

NOT FOR SALE.

POCKET COMPENDIUM
OF
AUSTRALIAN STATISTICS
(EIGHTEENTH ISSUE)
SEPTEMBER, 1932.



Prepared under instructions from
The Honorable the Treasurer
by

L. F. GIBLIN,
Acting Commonwealth Statistician

(Wholly set up and printed in Australia.)

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[C.S. No. 569.]

2623.

1932.

JANUARY.

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Commonwealth
Bureau of Census and Statistics
Canberra, Australia.

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of
Australian Statistics

*Prepared under Instructions from
the Honorable the Treasurer*

By

L. F. GIBLIN,
Acting Commonwealth Statistician.

EIGHTEENTH ISSUE.

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(6th January, 1932.(a))

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shall, K.B., C.M.G.*	..	Western Australia
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(Triennial Parliaments—Last General Election,
19th December, 1931.)

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Bankruptcy, Inspector-General in (High Court Buildings, Law Courts'-place, Melbourne, F.5453): W. F. Merrell.

Board of Trade: L. E. Stevens, Secretary (c/o Dept. of Commerce, East Block, Canberra, 551). Melbourne Office, 419 Collins-st.

Broadcasting Commission, Australian (Aeolian Hall, Pitt-street, Sydney, M.6991): C. L. Jones, Chairman (retires 25.5.37); H. Brookes, Vice-Chairman (retires 25.5.36); Hon. R. B. Orchard, C.B.E. (retires 25.5.35); Prof. R. S. Wallace (retires 25.5.35); Mrs. M. R. Couchman (retires 25.5.35).

Canned Fruits Control Board (419 Collins-st., Melbourne, Central 9478): Chairman, Col. C. E. Merrett, C.B.E., V.D.; Acting Secretary, W. J. Adams.

Commerce, Department of (East Block, Canberra, 551; Melbourne Office, 419 Collins-street): E. J. Mulvany, I.S.O., Secretary.

Commonwealth Bank of Australia (Head Office, cr. Martin-place and Pitt-st., Sydney, B.6451. Melbourne Office, 367 Collins-st., Central 4952. Note Printing Branch, cr. Young-st. and Victoria-pde., Fitzroy, Victoria, J.1196): Governor: E. C. Riddle. Board of Directors: Sir Robert Gibson, G.B.E.(a), Chairman; R. S. Drummond (b); M. B. Duffy (c); J. Mackenzie Lees (d); R. B. McComas (e); C. H. Reading (f); H. J. Sheehan (Secretary to the Treasury) (g); E. C. Riddle (Governor) (g).

Term expires.—(a) 10.10.37, (b) 10.10.34, (c) 12.9.37, (d) 10.10.33, (e) 10.10.35, (f) 13.1.39. (g) *Ex-officio* members.

Principal Commonwealth Officials—*continued.*

Commonwealth Employees' Compensation (Dept. of the Treasury, West Block, Canberra 531) : Commissioner, the Secretary to the Treasury ; Delegate of the Commissioner, J. T. Heather-shaw, C.B.E.

Crown Solicitor (West Block Canberra, 531) : W. H. Sharwood.

Customs, Department of Trade and (East Block, Canberra, 551) Comptroller-General, E. T. Hall, C.B.E. ; Deputy Comptroller-General, E. Abbott ; *Collectors* : N.S.W., W. H. Barkley, C.B.E. ; Vic. M. B. Synan ; Q'land., R. B. Curd (M. J. Naughton, Acting) ; S.A., G. F. A. Mitchell (H. St. G. Bird, Acting) ; W.A., M. J. Naughton (G. F. A. Mitchell, Acting) ; Tas., E. A. J. Benjafield.

Dairy Produce Control Board (528 Collins-st., Melbourne, Central 1576) : Chairman, T. F. Plunkett ; Secretary, A. T. Owens.

Defence Department (Victoria Barracks, St. Kilda-rd., Melbourne, Central 4780) : *Secretary*, M. L. Shepherd, I.S.O. ; *Assistant Secretary*, M. M. Maguire, O.B.E. *Naval Board* : President, Minister for Defence ; 1st Naval Member, Rear-Admiral G. F. Hyde C.V.O., C.B.E. ; 2nd Naval Member, Captain C. A. M. Sarel, O.B.E., R.N. ; Finance and Civil Member, Col. T. J. Thomas, O.B.E. *Rear-Admiral Commanding Australian Squadron*, Rear-Admiral R. C. Dalglish. *Military Board* : Chief of General Staff and 1st Military Member, Major-General J. H. Bruche, C.B., C.M.G. ; Adjutant-General, Major-General T. H. Dodds, C.M.G., C.V.O., D.S.O. ; Quartermaster-General, Brig.-General C. H. Brand, C.B., C.M.G., C.V.O., D.S.O. ; Finance Member, Lieut.-Col. T. W. Jolliffe, C.M.G. *Inspector-General of the Military Forces* (Vacant). *Air Board* : Chief of the Air Staff, Air Commodore R.

Principal Commonwealth Officials—continued.

Williams, C.B.E., D.S.O.; Air Member of Personnel, Group Captain S. J. Goble, C.B.E., D.S.O., D.S.C.; Air Member for Supply, Wing Commander W. H. Anderson, D.F.C.; Finance Member, Col. T. J. Thomas, O.B.E. *Controller of Civil Aviation*: Lieut.-Col. H. C. Brinsmead, O.B.E., M.C. (Capt. E. C. Johnston, Acting). *Defence Committee*: Chief of General Staff, Major-General J. H. Bruche, C.B., C.M.G.; Chief of Naval Staff, Rear-Admiral G. F. Hyde, C.V.O., C.B.E.; Chief of Air Staff, Air Commodore R. Williams, C.B.E., D.S.O.; Finance Secretary, Col. T. J. Thomas, O.B.E.; Secretary, F. G. Shedden.

Dried Fruits Control Board (100 Queen-street, Melbourne, Central 1312): Chairman, W. C. F. Thomas, C.B.E.; Secretary, R. A. Marx.

Electoral Office (Commonwealth), *Chief Electoral Officer* (City, Canberra, 561): S. Irwin (F. J. Quinlan, F.C.I.S., Acting).

Executive Council, Federal (West Block, Canberra): Secretary, J. H. Starling, C.M.G., O.B.E.

Expropriated Properties, Custodian of, Public Trustee, and Controller of Clearing Office (Enemy Debts) (Department of the Treasury, West Block, Canberra, 531): W. C. Thomas L.I.C.A., Dip.Com.

Film Censorship (Watson House, Bligh-street, Sydney, B.1517): Chief Censor, W. C. O'Reilly; Appeal Censor, Brig.-Gen. I. G. Mackay, C.M.G., D.S.O., V.D., B.A.

Forests, Inspector-General of (Commonwealth Forestry Bureau, Westridge, Canberra, 766): C. E. Lane-Poole, Dip. For. Nancy.

Geological Adviser (City, Canberra, 591): W. G. Woolnough, D.Sc., F.G.S.

Principal Commonwealth Officials—continued.

Health, Department of (City, Canberra, 945):
Director-General of Health, Dr. J. H. L.
Cumpston, C.M.G., M.D., D.P.H.

High Court of Australia (High Court Offices, Law
Courts'-place, Melbourne, Central 5175). (See
page 14.)

Historic Memorials Committee (Canberra): Chairman,
The Prime Minister of the Commonwealth.

Industrial Registrar (468 Lonsdale-street, Melbourne.
Central 5176, 6005). (See page 14.)

Interior, Dept. of the (Acton, Canberra, 511): Secretary,
H. C. Brown; Assistant Secretary, Property
and Survey, A. Percival, L.S., C.E., M.V.I.E.;
Assistant Secretary, Works and Services, P. A.
Gourgaud; Assistant Secretary, Civic Represent-
ative, C. S. Daley, O.B.E., B.A.; *Works
Directors*: N.S.W., C. H. U. Todd, M.I.A.;
Vic., H. J. Mackennal, F.R.V.I.A.; Q'land., J.
Orwin; S.A., H. M. Rolland, O.B.E., F.R.V.I.A.;
W.A., G. S. Cook, M.I.A.

Investigation Branch (East Block, Canberra, B.098):
Director, H. E. Jones, O.B.E.

Land Tax Valuation Board: A. F. Twine (Chairman),
W. J. Lambert.

Literary Fund, Commonwealth (Dept. of the Interior,
Canberra): Committee, S. Talbot Smith, M.A.,
LL.B., Chairman; Prof. J. Le Gay Brereton,
B.A.; Prof. E. Scott; Secretary, J. O'Callaghan.

Marine Branch (35 Wills-street, Melbourne, F.4191):
Secretary, L. F. East; Director of Navigation,
Captain J. K. Davis; Director of Lighthouses
and Engineer in Chief, M. W. Mehaffey, B.E.,
A.M.I.C.E.

Meteorologist, Commonwealth (cr. Drummond and
Victoria streets, Carlton, Victoria, F.2676):
W. S. Watt.

Principal Commonwealth Officials—continued.

Munitions Supply Board (Victoria Barracks, St. Kilda-road, Melbourne, Central 4780): A. E. Leighton, F.I.C. (Controller-General); Col. T. J. Thomas, O.B.E.; M. M. Maguire, O.B.E.

Naval Board (see Defence Department).

New Guinea Trade Agent (C'wealth Bank Chambers, Pitt-street, Sydney): R. W. Hamilton (Accountant, C'wealth Sub-Treasury, Sydney).

Parliamentary Staff, Federal (Commonwealth Parliament). (See page 13.)

Patents, Commissioner of, and Registrar of Trade Marks and Designs and Registrar of Copyrights (581 Bourke-street, Melbourne, Central 5940); B. Wallach, B.E.

Pensions, Invalid and Old-age, and Maternity Allowances—Commissioner (Dept. of the Treasury, West Block, Canberra, 531): J. T. Heathershaw, C.B.E.; *Assistant Commissioner*, A. Metford; *Deputy Commissioners*: N.S.W., H. Theggie; Vic., W. McPherson; Qld., T. A. Maguire; S.A., M. D. Mears; W.A., O. G. Dutton; Tas., C. F. M. Travers.

Phosphate Commission, British (Henty House, Lit. Collins-street, Melbourne, Central 10294): C. McPherson, C.B.E. (Australia), T. Lodge, C.B. (United Kingdom), A. F. Ellis (New Zealand).

Postmaster-General's Department (C'wealth Offices, Treasury Gardens, Melbourne, Central 5551): *Director-General*, H. P. Brown, M.B.E., M.I.E.E.; *Deputy Directors*: N.S.W., J. W. Kitto; Vic., A. J. Christie; Q'land., A. Little; S.A., E. P. Ramsay; W.A., S. R. H. Roberts; Tas., J. E. Monfries.

Prime Minister's Department and External Affairs Department (West Block, Canberra, 531): *Secretary*, J. G. McLaren, C.M.G., B.A.

Principal Commonwealth Officials—*continued.*

Printer, Government (Kingston, Canberra, B.040);
L. F. Johnston.

Public Service Board (City, Canberra, 561 and 948):
W. J. Clemens, I.S.O.; Secretary, F. G. Thorpe;
State Inspectors, N.S.W., J. S. Duncan; Vic., H.
McTaggart; Q'land., P. E. Walcott.; S.A.,
G. E. Wilson; W.A., C. H. Brown; Tas.
(Deputy), C. F. M. Travers.

Railways, C'wealth (623 Collins-street, Melbourne,
Central 4586): Commissioner, G. A. Gahan;
Secretary, E. Simms.

Repatriation Commission (C'wealth Offices, 315 Post
Office-place, Melbourne, Central 8464): Col. J.
M. Semmens, O.B.E., V.D. (Chairman); Col.
L. E. Tilney, D.S.O., V.D.; Major M. B. Ryan;
Secretary, Capt. C. B. Smith; *Deputy Com-
missioners*: N.S.W., Major J. E. Barrett; Vic.,
J. C. McPhee; Q'land., F. H. Rowe; S.A.,
Capt. J. W. Bell; W.A., C. Taylor; Tas.,
Lieut.-Col. J. F. Humphris, D.S.O., V.D.;
War Pensions Assessment Appeal Tribunals:
No. 1—N. R. Mighell (Chairman) and two doc-
tors; *No. 2*—H. H. Howard, LL.B. (Chairman)
and two doctors; *War Pensions Entitlement
Appeal Tribunal*: Lieut-Col. A. W. Ralston,
C.M.G., D.S.O., V.D., B.A., LL.B. (Chairman),
Lieut.-Col. E. J. Dibdin, D.S.O., V.D., P. E.
Deane, C.M.G.

Research, Scientific and Industrial, Council for (314
Albert-st., East Melbourne, J.4171)—*Execu-
tive Committee*: Sir G. A. Julius, K.B., B.Sc.,
B.E., Chairman; A. C. D. Rivett, M.A., D.Sc.,
Deputy Chairman and Chief Executive Officer;
Prof. A. E. V. Richardson, M.A., D.Sc.;
Chairmen of State Committees: N.S.W., Prof.
R. D. Watt, M.A., B.Sc.; Vic., Sir David Orem
Masson, K.B.E., F.R.S., D.Sc., LL.D., F.I.C.;

Principal Commonwealth Officials—*continued.*

Q'land., Prof. H. C. Richards, D.Sc.; S.A., Sir Walter J. Young, K.B.E.; W.A., B. Perry; Tas., P. E. Keam. Co-opted Members; Prof. E. J. Goddard., B.A., D.Sc.; Prof. H.A. Woodruff, M.R.C.V.S., &c.; *Secretary*: G. Lightfoot, M.A.; *Chiefs of Divisions*: Plant Industry, B. T. Dickson, B.Sc., B.A., Ph.D.; Animal Nutrition, Sir Charles J. Martin, Kt., C.M.G., F.R.S., &c.; Animal Health, J. A. Gilrath, D.V.Sc., M.R.C.V.S.; Soils, Prof. J. A. Prescott, M.Sc.; Forests Products, I. H. Boas, M.Sc.

River Murray Commission (Dept. of the Interior, Acton, Canberra): Members, The Hon. Archdale Parkhill, M.P. (President); T. Hill, O.B.E., M.V.I.E., M.I.E. Aust. (Deputy Commissioner); H. H. Dare, M.E., M.Inst.C.E., M.I.E., Aust.; R. H. Horsfield, M.Inst.C.E., M.I.E. Aust.; J. H. O. Eaton, M.Inst.C.E., M.I.E. Aust.; *Secretary*, D. P. Israel.

Solar Observatory (Mount Stromlo, Canberra, 731, 740): Officer-in-Charge, W. B. Rimmer, M.Sc., B.E., D.I.C., A.M.I.C.E.

Statistician, C'wealth (West Block, Canberra, 581): Professor L. F. Giblin (Acting); Deputy, Statistician (Tas.), E. T. McPhee.

Stores Supply and Tender Board (G.P.O. Buildings, Spencer-street, Melbourne, Central 9470): Chief Inspector, Stores and Transport, G. H. Thomas.

Superannuation Fund Management Board (City, Canberra, 561): P. Rees (Chairman); B. Latham, A.I.A.; M. J. D. Page.

Tariff Board (a) (Post Office Buildings, Elizabeth-st., Melbourne, Central 184): H. McConaghy (Chairman); H. E. Guy; A. D. J. Forster; W. S. Kelly.

(a) Appointed to 20.3.35.

Principal Commonwealth Officials—*continued.*

Taxation Office: Commissioner, R. Ewing (Administrative Section, West Block, Canberra, 531); Second Commissioner, H. B. Templeton (Post Office Bdgs., cr. Elizabeth and Bourke streets, Melbourne, Central 9370); Deputy Commissioners; Central, J. Adams; N.S.W., L. S. Jackson; Q'land, A. D. B. Rowley; S.A., M. D. Mears; W.A., E. A. Black; Tas., P. C. Douglas; N. Terr., J. Blott.

Taxation Board of Review: T. S. Hulme (Chairman); J. P. Hannan, LL.B.; R. M. Lightband.

Treasury (West Block, Canberra, 531): Secretary, H. J. Sheehan, C.B.E.; Assistant Secretary, Administrative, S. G. McFarlane; Assistant Secretary, Pensions, &c., J. T. Heathershaw, C.B.E.; Assistant Secretary, Finance, A. C. Joyce. *Sub-Treasuries — Accountants*: New South Wales, R. W. Hamilton; Victoria, W. T. Harris; Queensland, T. R. Evans; South Australia, G. H. Orr; Western Australia, R. G. Friel; Tasmania, P. C. Douglas.

War Memorial (Australian) Director (Exhibition Bdgs., Melbourne, F.2598): J. L. Treloar, O.B.E.

War Pensions Appeal Tribunals (See Repatriation Commission).

War Service Homes Commissioner (315 Post Office-place, Melbourne, Central 11117): C. W. Peterson.

Wine Overseas Marketing Board (22 Weymouth-street, Adelaide): Chairman, J. W. Sandford; Secretary, H. Finnis.

Works Directors (See Department of the Interior).

GOVERNMENTS.(a)

NEW SOUTH WALES.

GOVERNOR :

HIS EXCELLENCY AIR VICE-MARSHAL
THE HON. SIR PHILIP WOOLCOTT GAME,
G.B.E., K.C.B., D.S.O.

MINISTRY (16th May, 1932):

Premier and Colonial Treasurer :

HON. B. S. B. STEVENS.

Deputy Premier and Minister for Transport :

LIEUT.-COL. THE HON. M. F. BRUXNER, D.S.O.

Secretary for Public Works and Minister for Health :

HON. R. W. D. WEAVER.

Attorney-General and Vice-President of the Executive Council :

HON. H. E. MANNING, K.C., M.L.C.(b).

Secretary for Lands :

HON. E. A. BUTTENSCHAW.

Colonial Secretary :

CAPT. THE HON. F. A. CHAFFEY.

Minister for Education :

HON. D. H. DRUMMOND.

Minister for Labour and Industry :

HON. J. M. DUNNINGHAM.

Minister for Agriculture :

HON. H. MAIN.

(a) Dates of swearing in of original Ministers are given in parentheses.

(b) Sworn in on the 18th June.

GOVERNMENT—NEW SOUTH WALES—contd.*Assistant Minister in the Legislative Council :*

● HON. J. RYAN, M.L.C.

Minister for Local Government :

HON. J. JACKSON.(b)

Secretary for Mines and Minister for Forests :

HON. R. S. VINCENT.(b)

Minister of Justice :

HON. L. O. MARTIN.(b)

Honorary Minister Assisting the Colonial Treasurer :

HON. E. S. SPOONER.(b)

*Honorary Minister Assisting the Minister for Labour
and Industry :*

HON. H. M. HAWKINS, M.L.C.(b)

(b) Sworn in on the 18th June, 1932.

GOVERNMENT—VICTORIA.**LIEUTENANT-GOVERNOR :**HIS EXCELLENCY THE HON. SIR WILLIAM
HILL IRVINE, K.C.M.G.

MINISTRY (19th May, 1932) :*Premier, Treasurer, and Minister of Public Health :*

HON. SIR S. S. ARGYLE, K.B.E.

*Chief Secretary, and Minister in Charge of Electrical
Undertakings :*

HON. I. MACFARLAN.

GOVERNMENT—VICTORIA—continued.

Attorney-General, Solicitor-General, and Minister of Railways, and a Vice-President of the Board of Land and Works :

HON. R. G. MENZIES, K.C.

Minister of Agriculture, and a Vice-President of the Board of Land and Works :

HON. J. ALLAN.

President of the Board of Land and Works, Commissioner of Crown Lands and Survey, and Minister of Forests :

HON. A. A. DUNSTAN.

Minister of Public Instruction :

HON. J. W. PENNINGTON, C.B.E.

Commissioner of Public Works, Minister of Mines, Minister in Charge of Immigration, and a Vice-President of the Board of Land and Works :

HON. J. P. JONES, M.L.C.

Minister of Water Supply and Minister of Labour :

HON. G. L. GOUDIE M.L.C.

Ministers without Portfolio :

COL. THE HON. H. E. COHEN, C.M.G., D.S.O.,
V.D., M.L.C.

HON. A. E. CHANDLER M.L.C.

HON. W. S. KENT-HUGHES.

HON. T. C. MANIFOLD.

GOVERNMENT—QUEENSLAND.

GOVERNOR :

HIS EXCELLENCY LIEUTENANT-COLONEL
THE RT. HON. SIR LESLIE ORME
WILSON, P.C., G.C.S.I., G.C.I.E., C.M.G.,
D.S.O.

MINISTRY (17th June, 1932) :

*Premier, Chief Secretary, Treasurer, and Vice-
President of the Executive Council :*

HON. W. FORGAN SMITH.

Secretary for Public Lands :

HON. P. PEASE.

Attorney-General :

HON. J. MULLAN.

Home Secretary :

HON. E. M. HANLON.

Secretary for Labour and Industry :

HON. M. P. HYNES.

Minister for Transport :

HON. J. DASH.

Secretary for Mines :

HON. J. STOPFORD.

Secretary for Public Instruction :

HON. F. A. COOPER.

Secretary for Agriculture and Stock :

HON. F. W. BULCOCK.

Secretary for Public Works :

HON. H. A. BRUCE.

GOVERNMENT—SOUTH AUSTRALIA.

GOVERNOR :

HIS EXCELLENCY BRIGADIER-GENERAL
THE HON. SIR ALEXANDER GORE
ARKWRIGHT HORE-RUTHVEN, V.C.,
K.C.M.G., C.B., D.S.O.

MINISTRY (17th April, 1930) :

Premier, Treasurer, and Minister of Education :

HON. L. L. HILL.

*Chief Secretary, Minister of Agriculture, and Com-
missioner of Forest Lands :*

HON. S. R. WHITFORD, M.L.C.

Attorney-General and Minister of Railways :

HON. W. J. DENNY, M.C.

*Commissioner of Crown Lands and Minister of Mines,
Marine, Labour and Employment :*

HON. R. S. RICHARDS.

*Commissioner of Public Works and Minister
of Industry :*

HON. J. MCINNES.

*Minister of Local Government, of Immigration, of
Repatriation, and of Irrigation :*

HON. J. JELLEY, M.L.C.

GOVERNMENT—WESTERN AUSTRALIA.

LIEUTENANT-GOVERNOR :

HIS EXCELLENCY THE HON. SIR JOHN
ALFRED NORTHMORE, K.C.M.G.

 MINISTRY (24th April, 1930) :

Premier and Treasurer :

HON. SIR J. MITCHELL, K.C.M.G.

Minister for Lands, Immigration, and Health :

HON. C. G. LATHAM.

Attorney-General, and Minister for Education :

HON. T. A. L. DAVY, K.C.

*Minister for Railways, Mines, Police, Forests, and
Industry :*

HON. J. SCADDAN, C.M.G.

Minister for Public Works and Labour :

HON. J. LINDSAY.

*Chief Secretary, and Minister for Country Water
Supplies, and Trading Concerns :*

HON. C. F. BAXTER, M.L.C.

Minister for Agriculture :

HON. P. D. FERGUSON.

GOVERNMENT—TASMANIA.

LIEUTENANT-GOVERNOR :

HIS EXCELLENCY THE HON. SIR HERBERT
NICHOLLS, K.C.M.G.

MINISTRY (15th June, 1928) :

*Premier, Treasurer, Minister for Agriculture, and
Minister Controlling the Hydro-Electric Depart-
ment :*

HON. J. C. MCPHEE.

Chief Secretary and Minister for Railways and Mines :

HON. C. E. W. JAMES.

Attorney-General and Minister for Education :

HON. H. S. BAKER.

Minister of Lands, Works, and Forestry :

HON. SIR. W. H. LEE, K.C.M.G.

Ministers without Portfolio :

HON. A. L. WARDLAW, M.L.C.

HON. E. HOBBS.

1.—AREA AND POPULATION.

NOTE.—Population figures for years following 1921 (the last Census year) are substantially correct for Commonwealth and State totals, but figures for divisions of States, distribution by age, &c., should be interpreted with a fairly wide margin for error.

State or Territory.(a)	Year of Formation into Separate Colony or Territory.	Present Area in Square Miles.	Population.(b)	
			4th April, 1921.	31st March, 1932.
N.S.W.	1786	309,432	2,100,371	2,526,345
Vic. ..	1851	87,884	1,531,280	1,804,584
Q'ld. ..	1859	670,500	755,972	965,934
S.A. ..	1834	380,070	495,160	585,466
W.A. ...	1829	975,920	332,732	421,562
Tas. ..	1825	26,215	213,780	221,584
N. Ter.	1863(c)	523,620	3,867	4,550
F.C.T.	1911	940	2,572	9,245
Total	..	2,974,581	5,435,734	6,539,270

(a) The six States with their included Territories were federated under the name "Commonwealth of Australia" on the 1st January, 1901.

(b) Exclusive of full-blood Aborigines.

(c) Transferred to Commonwealth in 1911.

2.—METROPOLITAN POPULATION—AUSTRALIA AND OTHER COUNTRIES.

Metropolis.	Year.	Popula- tion.	Percentage on Total of Country.
Canberra (Fed. Cap)	31st Dec., 1931	7,100	0.11
Sydney (N.S.W.)		1,256,230	49.89
Melbourne (Vic.)		1,030,750	57.60
Brisbane (Qld.)		317,150	32.91
Adelaide (S.A.)		324,337	55.45
Perth (W.A.)		209,729	49.74
Hobart (Tas.)		58,270	26.30
Total of above ..	..	3,203,566	49.09
Wellington (N.Z.)	1932	150,190	10.32
Amsterdam (N'lands)	1930	759,286	9.59
Athens (Greece) ..	1928	452,919	7.30
Berlin (Germany)	1925	4,024,165	6.37
Brussels (Belgium)	1930	839,581	10.38
Budapest (b) (H'gry)	1930	1,004,699	11.57
Capetown (S.A'a) (c)	1931	149,236	8.17
Copenhagen (D'mk)	1930	771,168	21.72
Dublin (Irish F. St.)	1931	412,400	13.95
Edinburgh (Scot'nd)	1931	438,998	9.07
Leningrad (Russia)	1926	1,614,008	1.10
Lisbon (Portugal)	1930	594,390	8.93
London (a) (Eng'nd)	1931	4,396,821	11.01
Madrid (Spain) ..	1930	834,103	3.64
New York (N.Y.St.)	1930	6,930,446	55.06
Ottawa (Canada)	1931	124,988	1.20
Paris (France) ..	1931	2,891,020	6.91
Prague (Cz'slovakia)	1930	848,081	5.
Rome (Italy) ..	1931	958,100	2.33
Stockholm (Sw'd'n)	1930	502,207	8.17
Tokio (Japan) ..	1930	2,070,529	3.21
Vienna (Austria)	1930	1,865,780	24.16
Washington (U.S.A.)	1930	486,869	0.40

(a) Greater London, 8,192,240. (b) 1,011,997 on 31st December, 1931. (c) European population.

3.—POPULATION AND VITAL STATISTICS— SUMMARY, AUSTRALIA.

(Exclusive of full-blood Aborigines.)

Heading.		1921.	1930.	1931.
Population at 31st Dec. (,000 omitted.)	Males	2,799	3,304	3,324
	Fem.	2,710	3,172	3,202
	Total	5,509	6,476	6,526
Births ..	Males	70,039	65,883	61,021
	Fem.	66,159	62,516	57,488
	Total	136,198	128,399	118,509
	Rate <i>a</i>	24.95	19.93	18.23
Marriages ..	No.	46,869	43,255	38,882
	Rate <i>a</i>	8.59	6.71	5.98
Deaths ..	Males	30,652	31,148	31,796
	Fem.	23,424	24,183	24,764
	Total	54,076	55,331	56,560
	Rate <i>a</i>	9.91	8.59	8.70
Deaths of Child'n under one Year	Males	5,111	3,419	2,889
	Fem.	3,841	2,646	2,103
	Total	8,952	6,065	4,992
	Rate	65.73	47.24	42.12
Natural Increase		82,122	73,068	61,949
Rate of Natural ..				
crease (<i>a</i>)		15.05	11.34	9.53

(*a*) Number per 1,000 of mean population. (*b*)
Number per 1,000 births.

4.—VITAL STATISTICS—STATE AND METROPOLITAN RATES, 1931.

State or Metropolis.	Birth.(a)	Death.(a)	Infant Mortality.(b)	Natural Increase.(a)	Net Im-migration.(c)	Total Increase.(c)
State—						
N.S.W. ...	19.0	8.5	43.5	10.5	-0.4	0.7
Vic. ..	16.9	9.5	44.5	7.4	-0.1	0.6
Qld. ..	18.6	7.9	36.6	10.8	0.5	1.6
S.A. ..	15.6	8.4	36.3	7.2	-0.2	0.5
W.A. ...	20.3	8.7	41.5	11.6	-0.9	0.2
Tas. ...	21.6	9.3	46.0	12.3	0.0	1.3
Metropoli-tan—						
Sydney ..	15.3	8.8	44.5	6.5	0.8	1.4
Melbourne	14.6	9.5	47.9	5.1	1.1	1.6
Brisbane	16.3	9.6	40.8	6.7	0.6	1.2
Adelaide	12.7	9.5	40.5	3.2	-0.3	-0.0
Perth ..	18.4	10.1	46.1	8.3	1.6	2.4
Hobart ..	17.3	11.9	58.8	5.4	0.3	0.8

(a) Number per 1,000 of mean population. (b) Number per 1,000 births. (c) Per cent. per annum of mean population.

5.—ESTIMATED MIGRATION—AUSTRALIA.

Particulars.	1927.	1928.	1929.	1930.	1931.
Arrivals—					
Males ..	69,540	55,921	44,508	33,881	21,986
Females..	47,883	43,871	37,740	29,212	18,428
Persons(a)	117,423	99,792	82,248	63,093	40,414
Departures—					
Males ..	38,320	40,216	40,596	41,877	31,015
Females..	30,179	32,344	32,689	32,624	21,460
Persons (b)	68,499	72,560	73,285	74,501	52,475
Excess of (a) over (b)	48,924	27,232	8,963	-11,408	-12,061

6.—NOMINATED AND SELECTED IMMIGRANTS
WHO ARRIVED IN AUSTRALIA.

Particulars.	1927.	1928.	1929.	1930.	1931.
Nominated—					
Males ..	10,913	7,635	4,208	869	71
Females..	11,825	8,775	4,973	1,143	124
Persons ..	22,738	16,410	9,181	2,012	195
Selected—					
Males ..	5,330	4,155	2,556	339	40
Females	2,055	1,829	1,206	332	40
Persons ..	7,385	5,984	3,762	671	80
Total ..	30,123	22,394	12,943	2,683	275

7.—MIGRATION—NATIONALITY OR RACE, AUSTRALIA.

Nationality or Race.	Arrivals.		Departures.	
	Year.		Year.	
	1930.	1931.	1930.	1931.
British ..	51,579	32,868	59,889	40,023
Danish ..	105	65	121	92
Dutch ..	158	84	154	109
Finnish ..	97	17	67	56
French ..	647	652	634	696
German ..	536	298	474	294
Greek ..	304	163	555	584
Italian ..	2,127	973	2,312	2,073
Maltese (British)	99	36	218	122
Norwegian ..	48	38	59	60
Russian ..	188	85	141	125
Swedish ..	72	50	74	68
Swiss ..	146	96	192	151
United States ..	1,469	774	1,535	1,013
Yugoslav ..	374	270	616	571
Other White ..	704	305	563	515
Total, White Nationalities or Races ..	58,653	36,774	67,604	46,552

7.—MIGRATION—NATIONALITY OR RACE, AUSTRALIA—*continued.*

Nationality or Race.	Arrivals.		Departures.	
	Year.		Year.	
	1930.	1931.	1930.	1931.
Chinese ..	2,658	2,308	3,227	2,809
Filipinos ..	5	10	27	8
Japanese ..	318	178	482	677
Malays ..	16	13	54	42
Natives of East Indies ..	188	187	211	227
Natives of India and Ceylon ..	571	520	359	426
Syrians ..	60	41	52	28
Other Asiatics ..	78	14	77	52
Papuans ..	354	253	439	341
Polynesians, Me- lanesians ..	158	111	143	63
Other Coloured	34	5	6	19
Total, Coloured Nationalities or Races ..	4,440	3,640	5,077	4,692
Allowance for unrecorded de- partures ..	..	..	1,820	1,231
TOTAL, ALL NA- TIONALITIES OR RACES ..	63,093	40,414	74,501	52,475

8.—URBAN AND RURAL POPULATION— AUSTRALIA, 4th APRIL, 1921.

(Exclusive of full-blood Aborigines.)

Particu- lars.	Males.	Females.	Total.	% on Total.
Urban— Metro- politan	1,114,606	1,223,473	2,338,079	43.01
Provin- cial ..	510,131	527,337	1,037,468	19.09
Rural ..	1,112,768	917,654	2,030,422	37.35
Migratory	25,365	4,400	29,765	0.55
Total ..	2,762,870	2,672,864	5,435,734	100.00

9.—URBAN AND RURAL POPULATION— AUSTRALIA, 1911 AND 1921.

(Exclusive of full-blood Aborigines.)

Particu- lars.	Census of 1911.	Census of 1921.	Increase during 10 years.	Increase per cent. during 10 years
Urban— Metro- politan	1,694,329	2,338,079	643,750	37.99
Provin- cial ..	866,437	1,037,468	171,031	19.74
Rural ..	1,867,003	2,030,422	163,419	8.75
Migratory	27,236	29,765	2,529	9.29
Total ..	4,455,005	5,435,734	980,729	22.01

10.—BIRTHPLACES OF POPULATION— AUSTRALIA, CENSUS OF 1921.

(Exclusive of full-blood Aborigines.)

Birthplace.	Number.
Australia.. ..	4,581,663
Belgium	605
Canada	3,550
China	15,224
Czechoslovakia	264
Denmark	6,002
England and Wales	459,614
Finland	1,358
France	3,255
Germany	22,396
Greece	3,654
India (British)	6,918
Ireland	105,033
Italy	8,135
Japan	2,761
Netherlands	1,391
New Zealand	38,611
Norway	3,014
Poland	1,777
Russia	4,138
Scotland	108,756
South African Union	5,408
Sweden	5,025
Switzerland	1,663
United States of America	6,604
Other Countries	38,915
Total	5,435,734

II.—RELIGIONS OF POPULATION—AUSTRALIA, CENSUS OF 1921.

(Exclusive of full-blood Aborigines.)

Religion.	Number.
Church of England	2,372,995
Presbyterian	636,974
Methodist	632,629
Baptist	105,703
Congregational	74,513
Lutheran	57,519
Church of Christ	54,574
Salvation Army	31,589
Seventh Day Adventist	11,305
Unitarian	1,714
Protestant (undefined)	67,112
Roman Catholic	1,134,002
Greek Catholic	5,372
Catholic (undefined)	38,659
Other Christian	42,981
Hebrew	21,615
Other Non-Christian	13,790
Indefinite	19,886
No Religion	20,544
Object to State	46,268
Unspecified	45,990
Total	5,435,734

12.—AGES OF POPULATION—AUSTRALIA, CENSUS OF 1921.

(Exclusive of full-blood Aboriginals.)

Age Last Birthday.		4th April, 1921.		
		Males.	Females.	Persons.
0-4	..	305,522	294,684	600,206
5-9	..	301,573	294,185	595,758
10-14	..	268,003	261,037	529,040
15-19	..	234,937	229,280	464,217
20-24	..	220,744	233,283	454,027
25-29	..	225,449	237,000	462,449
30-34	..	227,830	221,492	449,322
35-39	..	197,188	189,944	387,132
40-44	..	170,296	161,222	331,518
45-49	..	144,819	135,658	280,477
50-54	..	136,150	119,916	256,066
55-59	..	116,368	99,546	215,914
60-64	..	90,655	78,687	169,342
65-69	..	56,112	48,886	104,998
70-74	..	33,371	31,819	65,190
75-79	..	19,603	20,415	40,018
80-84	..	9,585	10,362	19,947
85-89	..	3,634	4,216	7,850
90-94	..	880	1,061	1,941
95-99	..	126	160	286
100 and over	..	25	11	36
Total	..	2,762,870	2,672,864	5,435,734
6-13	..	457,544	446,826	904,370
14-20	..	332,005	325,815	657,820
21-64	..	1,476,583	1,424,158	2,900,741
65 and over	..	122,841	116,555	239,396

13.—AGES OF POPULATION—AUSTRALIA, 1931.^a
 (BASED ON PROJECTION OF TABLE 12.)
 (Exclusive of full-blood Aborigines.)

Age Last Birthday.	31st December, 1931.		
	Males.	Females.	Persons.
0-4 ..	312,635	300,935	613,570
5-9 ..	322,805	313,085	635,890
10-14 ..	305,110	295,880	600,990
15-19 ..	313,700	302,525	616,225
20-24 ..	290,410	269,100	559,510
25-29 ..	266,965	240,405	507,370
30-34 ..	242,665	239,865	482,530
35-39 ..	237,925	241,395	479,320
40-44 ..	229,710	221,620	451,330
45-49 ..	195,595	187,640	383,235
50-54 ..	161,845	156,375	318,220
55-59 ..	132,800	128,870	261,670
60-64 ..	114,635	108,110	222,745
65-69 ..	90,540	86,005	176,545
70-74 ..	60,360	59,045	119,405
75-79 ..	30,125	30,385	60,510
80-84 ..	11,565	13,750	25,315
85-89 ..	3,790	5,225	9,015
90-94 ..	937	1,230	2,167
95-99 ..	150	172	322
100 and over ..	20	16	36
Total ..	3,324,287	3,201,633	6,525,920
6-13 ..	502,415	487,855	990,270
14-20 ..	435,650	418,985	854,635
21-64 ..	1,812,445	1,736,875	3,549,320
65 and over ..	197,487	195,828	393,315

(a) Estimate, subject to amendment when Census is taken.

14.—POPULATION ACCORDING TO RACE— AUSTRALIA, CENSUS OF 1911 AND 1921.

(Exclusive of full-blood Aborigines.)

Race.	Census, 3.4.1911.	Census 4 4.1921.	Increase (a) during Ten Years 1911-1921.
European Race	4,402,662	5,387,143	984,481
Non-European, Full-blood—			
Chinese ..	22,753	17,157	— 5,596
Hindu ..	3,299	2,881	— 418
Japanese ..	3,489	2,740	— 749
Malay ..	1,077	1,087	10
Polynesian ..	2,524	2,113	— 411
Syrian ..	2,339	2,892	553
Other ..	2,308	2,105	— 203
Total full-blood	37,789	30,975	— 6,814
Half-caste—			
Australian Aboriginal	10,113	11,536	1,423
Chinese ..	3,019	3,669	650
Hindu ..	399	695	296
Japanese ..	87	188	101
Polynesian ..	227	349	122
Syrian ..	84	348	264
Other ..	625	831	206
Total half-caste	14,554	17,616	3,062
Grand Total	4,455,005	5,435,734	980 729

(a) Minus sign (—) denotes decrease.

15.—OCCUPATIONS OF THE POPULATION— AUSTRALIA, CENSUS OF 1911 AND 1921.

(Exclusive of full-blood Aborigines.)

Class of Occupation.	Census, 3.4.1911.	Census, 4.4.1921.	Increase (a) during Ten Years 1911-1921.
Professional ..	144,611	201,319	56,708
Domestic ..	201,366	209,971	8,605
Commercial ..	286,687	355,009	68,322
Transport and Communication	157,391	207,737	50,346
Industrial—			
Manufacturing	363,805	441,284	77,479
Building, &c. ..	111,810	122,902	11,092
Others ..	86,722	159,373	72,651
Total ..	562,337	723,559	161,222
Primary Pro- ducers—			
Agricultural ..	284,700	337,494	52,794
Pastoral ..	151,861	142,094	— 9,767
Mining and Quarrying ..	105,804	66,766	— 39,038
Others ..	43,783	52,341	8,558
Total ..	586,148	598,695	12,547
Independent ..	23,055	20,426	— 2,629
Dependents ..	2,449,986	3,094,523	644,537
Unspecified ..	43,424	24,495	— 18,929
Total ..	4,455,005	5,435,734	980,729

a) Minus sign (—) denotes decrease.

16.—OCCUPIED DWELLINGS CENSUS, 4th APRIL, 1921.

State or Territory.	Private.	Other.	Total.	Per Private Dwelling.		
				Rooms.	Inmates.	
					1921.	1911.
N.S.W.	414,468	18,508	432,976	4.97	4.52	4.67
Vic. . .	318,936	12,354	331,290	5.11	4.34	4.58
Qld.	153,313	6,826	160,139	4.94	4.40	4.48
S.A. . .	104,295	3,619	107,914	4.90	4.34	4.62
W.A.	70,185	3,363	73,548	4.22	4.11	3.68
Tas. . .	44,432	1,386	45,818	4.80	4.44	4.59
N.T. . .	1,005	69	1,074	2.70	2.83	2.25
F.C.T.	376	150	526	4.65	4.39	3.84
Total	1,107,010	46,275	1,153,285	4.94	4.40	4.54

17.—LAND SETTLEMENT—AUSTRALIA, 1930

,000 OMITTED.

Land—	N.S.W.	Vic.	Q'land.	S.A.
	Acres.	Acres.	Acres.	Acres.
Alienated ..	43,750	26,317	18,731	12,045
In process of alienation ..	23,681	7,280	6,861	4,175
Held under Lease or Licence ..	113,692	6,659	315,389	116,454
Other Crown lands ..	116,913	15,990	88,139	110,571
Total ..	198,036	56,246	429,120	243,245

Land—	W.A.	Tas.	Nor. Terr.	Fed. Cap. Terr.	Australia.
	Acres.	Acres	Acres.	Acres	Acres.
Alienated ..	14,506	5,721	478	67	121,615
In process of alienation ..	21,533	542	..	40	64,112
Held under Lease or Licence ..	245,385	2,772	148,287	279	948,917
Other Crown Lands ..	343,165	7,743	186,352	6215	769,088
Total ..	624,589	16778	335,117	601	1,903,732

(a) Includes Lord Howe Island. (b) Includes Jervis Bay area.

18.—RAINFALL AND TEMPERATURE—STATE AND FEDERAL CAPITAL CITIES.

Capital.	Height above Mean Sea Level.	Annual Rainfall.		
		Average.	Highest on record	Lowest on record
	Feet.	Inches.	Inches.	Inches.
Sydney ..	138	47.50	82.76	21.49
Melbourne ..	115	25.53	38.04	15.61
Brisbane ..	137	45.54	88.26	16.17
Adelaide ..	140	21.10	30.87	11.39
Perth ..	197	34.78	49.22	20.21
Hobart ..	177	23.91	43.39	13.43
Canberra ..	1,837	22.58	33.71	16.31

Capital.	Temperature.			
	Mean Summer.	Mean Winter.	Highest on record	Lowest on record
	Fah.	Fah.	Fah.	Fah.
Sydney ..	71.0	54.2	108.5	35.9
Melbourne ..	66.6	50.0	111.2	27.0
Brisbane ..	76.6	59.8	108.9	36.1
Adelaide ..	73.0	53.1	116.3	32.0
Perth ..	73.0	56.0	108.4	34.2
Hobart ..	61.5	46.9	105.2	27.0
Canberra ..	68.0	44.0	102.6	14.0

19.—PASTORAL STATISTICS—AUSTRALIA.

,000 omitted, except in value per head.

Particulars.		1920-21.	1929-30.	1930-31.
Number of Live Stock—				
Sheep (a)	..	81,796	104,558	110,568
Cattle	..	13,500	11,202	11,721
Horses	..	2,415	1,846	1,793
Stock Slaughtered—				
Sheep	No.	10,844	15,911	16,363
Cattle	No.	1,538	1,947	1,787
Production—				
Beef—				
Quantity	lb.	783,669	832,553	770,638
Value ..	£	22,939	19,718	14,450
Mutton and Lamb—				
Quantity	lb.	448,502	605,631	626,590
Value ..	£	14,083	10,906	9,253
Wool (b)—				
Quantity	lb.	625,197	937,597	912,141
Value ..	£	37,636	44,222	34,803
Skins—Value	£	7,131	6,337	3,741
Tallow—				
Quantity	cwt.	877	1,084	952
Value ..	£	2,160	1,796	1,174
Value of Pastoral Production ..	£	90,573	84,563	69,499
Value per head of Population	..	£16 14s. 9d.	£13 3s. 8d.	£10 14s. 8d.
Total Exports of Australian Pastoral Products (c) ..				
	£	45,712	50,579	41,817
Exports of Wool (d)	£	33,780	36,597	32,002

(a) Estimate, 31st December, 1931, 109,000,000.

(b) Estimate, 1931-32, 950,000,000 lb. (c) For further details see page 66, *et seq.* (d) Exports of wool in the four years before 1929-30 averaged over £62 m.

20.—DAIRYING STATISTICS—AUSTRALIA.

,000 omitted, except in Production per Cow.

Particulars.	1920-21.	1929-30.	1930-31.
Number of Dairy Cows	2,056	2,465	2,631
Production—			
Milk .. gals.	623,285	828,521	930,778
Butter (b) lb.	208,082	299,081	350,405
Cheese .. lb.	24,160	30,173	33,100
Condensed, &c. lb.	70,944	51,582	45,665
Production per Dairy Cow—			
Milk .. gal.	314	352	381
Butter .. lb.	105	127	143
Number of Pigs (a) ..	764	1,018	1,071
Number of Pigs Slaughtered	796	1,337	1,470
Production—			
Bacon and Ham lb.	50,250	70,102	71,050
Pork .. lb.	29,336	39,433	50,297
Exports (c)—			
Butter .. lb.	92,421	107,663	163,181
Cheese .. lb.	9,530	3,089	8,595
Bacon and Ham lb.	3,113	1,473	2,100
Pork, Frozen lb.	163	932	8,624
Total Value of—			
Dairy Production £	52,613	49,399	43,067
Butter „ £	23,130	22,694	21,448
Eggs and Poultry £	9,846	10,541	8,905
Milk .. £	9,651	7,181	5,762
Bacon and Ham £	3,937	3,769	2,743
Exports of Dairy Products (c) .. £	14,374	8,580	9,698

(a) Estimate, 31st December, 1931, 1,150,000.

(b) Estimate, 1931-32, 375,000,000 lb. (c) For further details see page 66, *et seq.*

21.—AGRICULTURAL STATISTICS—AUSTRALIA.

,000 OMITTED IN AREA AND YIELD.

Crop.		1920-21.	1929-30.	1930-31.
Wheat(a)	{ Acres ..	9,072	14,977	18,165
	{ Yield, bus.	145,874	126,885	213,594
	{ Aver. ,,	16.08	8.47	11.76
Oats	{ Acres ..	937	1,516	1,082
	{ Yield, bus.	18,521	14,424	16,658
	{ Aver. ,,	19.77	9.52	15.39
Barley	{ Acres ..	335	451	383
	{ Yield, bus.	7,155	7,589	6,661
	{ Aver. ,,	21.38	16.81	17.40
Maize	{ Acres ..	284	298	293
	{ Yield, bus.	7,259	7,946	8,026
	{ Aver. ,,	25.53	26.71	27.34
Hay	{ Acres ..	3,233	2,659	3,323
	{ Yield, tons	4,686	2,725	4,150
	{ Aver. ,,	1.45	1.03	1.25
Potatoes	{ Acres ..	140	124	142
	{ Yield, tons	373	342	365
	{ Aver. ,,	2.66	2.76	2.57

(a) Estimate, 1931-32, 189,652,654 bushels.

21.—AGRICULTURAL STATISTICS—AUSTRALIA

—continued.

,000 OMITTED, EXCEPT IN AVERAGES.

Crop.		1920-21.	1929-30.	1930-31.
Sugar Cane	{ Acres ..	174	307	312
	{ Yield, tons	1,471	3,755	3,689
	{ Aver. „(a)	15.54	16.85	16.06
Sugar Produced (b) ..		183	538	536
Orchards	{ Acres ..	279	278	276
	{ Pro-duction £	6,007	8,469	7,086
Vineyards	{ Acres ..	81	115	113
	{ Wine prod., gal.	11,014	16,069	13,078
Total Area under Crop acres		15,070	21,930	25,164
Value of Agricultural Production ..£		112,701	77,109	70,500
Average Value of Crops—				
Per acre		£7/9/8	£8/10/4	£2/16/0
Per Head of Population£		20/16/11	£12/0/5	£10/17/9
Average price of wheat(c) per bus.		7s. 6½d.	4s. 10½d.	3s. 10½d.

(a) Per acre of productive cane. (b) Estimated yield 1931, 587,000 tons, and 1932, 560,000 tons. (c) Year ended December previous. Average price for 1931, 2s. 5½d. per bushel.

22.—MINERAL PRODUCTION—AUSTRALIA.

,000 OMITTED, EXCEPT IN LAST TWO ITEMS.

Mineral.	1921.	1930.	1931.
Gold .. fine oz.	758	466	595
Silver .. oz.	5,305	9,785	8,854
Lead .. ton	63	191	163
Zinc .. "	22	142	96
Copper .. "	19	18	16
Tin .. "	3.0	1.5	1.7
Coal .. "	12,798	9,531	8,498
„ Brown .. "	79	1,832	1,800
Limestone Flux .. "	223	137	110
Iron Ore and Flux .. "	518	931	289
Pig Iron produced(a),,	367	308	233
Steel Ingots (a) .. "	260	315	228
Steel Rails, Bars, &c. a	146	257	189
Value of Mineral Production .. £	20,029	17,912	15,400
Value per head of Population ..	£3/12/9	£2/15/10	£2/7/7
Number of Miners Employed	53,164	45,761	449,072

(a) Year ending June. (b) Subject to revision.

23.—MANUFACTURING STATISTICS— SUMMARY, AUSTRALIA.

,000 OMITTED.

Particulars.	1920-21.	1929-30.	1930-31.
Number of Factories (c)	17,113	22,700	21,751
Hands Employed <i>b</i> } M. } F.	277 90	308 111	246 93
Total	367	419	339
Wages paid (a) £	62,932	84,717	62,455
Wages paid per employee (c) £	181	211	194
Power and Fuel used £	7,692	13,603	10,384
Net h.p. used ..	464	770	744
Net h.p. used per employee (c) ..	1.26	1.84	2.19
Raw Materials used £	205,866	220,945	162,105
Value of Production £	110,434	156,364	118,310
Value of Production per employee (c) £	301	373	349
Total Value of Output £	323,992	390,912	290,799
Value of Land and Buildings £	60,831	118,068	112,211
Plant and Machinery £	68,655	127,628	124,498

(a) Excluding Working Proprietors. (b) Including Working Proprietors, 14,168 in 1920-21, 17,641 in 1929-30 and 16,705 in 1930-31. (c) Actual number or value.

24.—MANUFACTURING STATISTICS—CLASSES OF INDUSTRY, FACTORIES AND EMPLOYEES, AUSTRALIA, 1930-31.

Class of Industry.(a)	Fac- tories.	Em- ployees.
	No.	No.
I. Treatment of Mine and Quarry Products ..	361	4,536
II. Bricks, Pottery, Glass, etc. ..	368	5,684
III. Chemicals, Dyes, Explosives, Paint, etc. ..	515	11,784
IV. Industrial Metals, Machines, etc. ..	5,362	89,506
V. Precious Metals, Jewellery, etc. ..	242	1,701
VI. Textiles and Textile Goods	520	26,228
VII. Skins and Leather ..	460	6,588
VIII. Clothing ..	3,915	60,069
IX. Food, Drink, and Tobacco	4,251	62,294
X. Woodworking and Basket-ware ..	2,144	15,628
XI. Furniture, Bedding, etc.	954	7,770
XII. Paper, Printing and Binding ..	1,601	29,441
XIII. Rubber ..	267	4,592
XIV. Musical Instruments ..	46	1,067
XV. Miscellaneous Products	274	3,388
XVI. Heat, Light and Power ..	471	8,567
Total ..	21,751	338,843

(a) This revised classification of industries, based on that adopted in the British Census of Production, will be used in future for production statistics.

**25.—MANUFACTURING STATISTICS—WAGES,
FUEL, MATERIALS, VALUE OF PRODUCTION,
AUSTRALIA, 1930-31.**

,000 OMITTED.

Class. (a)	Wages Paid.	Value of Power and Fuel Used.	Value of Materials Used.	Value of Production.
	£	£	£	£
I. ..	1,081	455	1,682	2,166
II. ..	1,134	334	610	1,757
III. ..	2,412	418	10,000	8,016
IV. ..	18,664	2,425	25,954	27,124
V. ..	260	15	228	436
VI. ..	3,597	432	8,598	6,115
VII. ..	1,174	122	4,276	1,974
VIII. ..	7,284	215	12,212	11,706
IX. ..	12,910	2,356	80,041	30,132
X. ..	2,824	165	4,998	4,379
XI. ..	1,201	60	1,913	1,914
XII. ..	5,971	314	6,483	9,913
XIII. ..	916	167	1,675	1,593
XIV. ..	217	16	250	313
XV. ..	518	33	838	870
XVI. ..	2,292	2,857	2,347	9,902
Total ..	62,455	10,384	162,105	118,310

(a) For particulars see Table 24.

26.—MANUFACTURING STATISTICS—VALUE OF
OUTPUT, LAND AND BUILDINGS, PLANT AND
MACHINERY—AUSTRALIA, 1930-31.

,000 OMITTED.

Class. (a)		Production per Employee.	Value of Output.	Value of Land and Buildings.	Value of Plant and Machinery.
			£	£	£
I.	..	478	4,303	2,561	5,959
II.	..	309	2,700	2,406	2,331
III.	..	680	18,435	5,867	5,739
IV.	..	303	55,502	27,679	25,385
V.	..	256	679	558	140
VI.	..	233	15,145	4,884	5,935
VII.	..	300	6,373	1,873	862
VIII.	..	195	24,133	10,698	2,174
IX.	..	484	112,529	26,761	28,949
X.	..	280	9,542	3,867	3,762
XI.	..	246	3,887	2,284	733
XII.	..	337	16,710	9,765	7,769
XIII.	..	347	3,436	2,213	2,176
XIV.	..	293	579	391	190
XV.	..	257	1,740	1,037	494
XVI.	..	1,156	15,106	9,367	31,900
Total		349	290,799	112,211	124,498

(a) For particulars see Table 24.

27.— ESTIMATED VALUE OF PRODUCTION (a), ALL INDUSTRIES—AUSTRALIA.

£,000 OMITTED.

Industry.	1913.	1920- 21.	1923- 24.	1924- 25.	1925- 26.
	£	£	£	£	£
Agricultural	46,162	112,801	81,166	107,163	89,267
Pastoral ..	63,146	90,641	110,216	127,301	113,556
Dairying, etc. ..	21,682	52,613	42,112	45,190	48,278
Forestry and Fisheries	6,626	11,136	11,866	12,357	12,784
Mining ..	25,594	21,675	22,184	24,592	24,529
Manufactur- ing ..	57,674	101,778	132,732	137,977	143,256
Total ..	220,884	390,644	400,276	454,580	431,670

Industry.	1926- 27.	1927- 28.	1928- 29.	1929- 30.	1930- 31.
	£	£	£	£	£
Agricultural	98,295	84,328	89,440	77,109	70,500
Pastoral ..	111,716	124,554	116,733	84,563	69,499
Dairying, etc. ..	46,980	50,261	50,717	49,398	43,067
Forestry and Fisheries	12,790	12,181	11,617	11,371	8,313
Mining ..	23,939	23,015	19,539	17,912	15,400
Manufactur- ing ..	153,634	153,562	159,759	149,184	112,966
Total ..	447,354	452,901	447,805	389,537	319,745

(a) Gross values except for manufacturing. For net values, see Production Bulletin No. 25, Appendix.

28.—STERLING VALUE OF EXTERNAL TRADE.

,000 OMITTED.

Year	Imports.	Exports.	Total Trade.	Ships' Stores.(a)
	£	£	£	£
1921-22	103,066	127,847	230,913	3,153
1922-23	131,758	117,870	249,628	2,887
1923-24	140,618	119,487	260,105	2,615
1924-25	157,143	161,311	318,454	2,715
1925-26	151,638	146,209	297,847	2,773
1926-27	164,717	144,084	308,801	2,781
1927-28	147,945	141,206	289,151	2,601
1928-29	143,648	141,632	285,280	2,316
1929-30	131,081	125,127	256,208	2,047
1930-31	60,960	(d)88,904	149,864	1,653
1931-32c	44,730	(d)84,923	129,653	(b)

(a) Not included with exports. (b) Not available.
 (c) Preliminary figures. (d) Australian currency value, £104,354,638 in 1930-31, £107,885,791 in 1931-32.

29.—STERLING VALUE OF EXTERNAL TRADE PER HEAD OF POPULATION.

Year.	Imports.			Exports.			Total Trade.		
	£	s.	d.	£	s.	d.	£	s.	d.
1921-22	18	14	1	23	4	1	41	18	2
1922-23	23	7	8	20	18	4	44	6	0
1923-24	24	9	1	20	15	8	45	4	9
1924-25	26	15	1	27	9	3	54	4	4
1925-26	25	6	2	24	8	0	49	14	2
1926-27	26	19	2	23	11	7	50	10	9
1927-28	23	14	7	22	12	11	46	7	6
1928-29	22	13	4	22	7	0	45	0	4
1929-30	20	8	8	19	10	2	39	18	10
1930-31	9	8	3	(b)13	14	7	23	2	10
1931-32(a)	6	17	1	(b)13	0	3	19	17	4

(a) Preliminary figures. (b) Values in Australian currency were £16 2s. 3d. in 1930-31 and £16 7s. 7d. in 1931-32.

30.—ORIGIN OF IMPORTS—AUSTRALIA— MERCHANDISE ONLY.

Country of Origin.	1929-30.		1930-31.	
	Value.	%	Value.	%
	£		£	
U. Kingdom ..	54,248,339	41.97	23,283,784	39.60
Canada ..	3,502,421	2.72	1,377,217	2.34
Ceylon ..	2,125,141	1.64	1,061,478	1.81
India ..	5,021,449	3.88	3,778,492	6.43
Malaya (Brit.)	812,513	0.63	274,894	0.47
New Zealand	1,512,774	1.17	775,034	1.32
Pacific Islands	1,493,354	1.16	707,931	1.20
South Africa	302,879	0.23	89,823	0.15
Other British	867,623	0.67	424,887	0.72
Total British	69,886,493	54.07	31,773,540	54.04
Belgium ..	985,005	0.76	312,023	0.53
China ..	568,664	0.44	347,641	0.59
France ..	3,070,645	2.38	1,498,306	2.55
Germany ..	4,341,678	3.36	1,997,056	3.40
Italy ..	1,350,849	1.05	658,308	1.12
Japan ..	4,181,643	3.24	2,379,558	4.05
Netherlands ..	1,134,921	0.88	631,634	1.07
Netherlands East Indies	6,282,653	4.85	4,011,194	6.83
Norway ..	655,523	0.51	214,440	0.36
Sweden ..	1,671,786	1.29	822,563	1.40
Switzerland ..	1,566,721	1.21	926,144	1.58
United States	30,313,535	23.45	11,399,005	19.39
Other Foreign	3,244,996	2.51	1,819,521	3.09
Total Foreign	59,368,619	45.93	27,017,393	45.96
Total Imports	129,255,112	100	58,790,933	100
	(a)		(a)	

(a) The values are in sterling, and exclude outside packages, 1929-30, £1,535,385, and 1930-31, £1,794,965.

31.—DESTINATION OF EXPORTS—AUSTRALIA— MERCHANDISE ONLY.

(AUSTRALIAN CURRENCY VALUES.)

Country of Destination.	1929-30.		1930-31.	
	Value.	%	Value.	%
	£		£	
U. Kingdom ..	43,357,463	44.13	39,556,634	44.04
Canada ..	743,742	0.76	958,730	1.07
Ceylon ..	507,191	0.52	373,736	0.42
Fiji ..	456,733	0.46	363,965	0.41
Hong Kong ..	336,315	0.34	379,880	0.42
India ..	3,233,919	3.29	2,145,500	2.39
Malaya (Brit.)	1,389,321	1.42	818,917	0.91
New Zealand	3,624,395	3.69	2,975,300	3.31
Papua ..	170,692	0.17	136,224	0.15
South Africa	1,050,107	1.07	496,455	0.55
Other British	1,294,712	1.31	1,240,842	1.37
Total British	56,164,590	57.16	49,446,183	55.04
Belgium ..	5,536,231	5.63	4,195,186	4.67
China ..	295,157	0.30	3,342,988	3.72
Egypt ..	1,792,223	1.82	1,470,555	1.64
France ..	10,134,578	10.31	6,747,944	7.50
Germany ..	6,246,960	6.36	5,310,335	5.90
Italy ..	2,761,293	2.82	3,495,342	3.89
Japan ..	6,555,003	6.67	9,500,499	10.58
Netherlands ..	451,603	0.46	387,611	0.42
Netherlands East Indies	2,080,722	2.12	1,412,506	1.57
Pacific Islands	358,955	0.37	243,187	0.27
Philippine Is.	390,750	0.40	329,239	0.36
United States	4,233,772	4.31	2,930,318	3.26
Other Foreign	1,256,772	1.27	1,017,881	1.18
Total Foreign	42,094,019	42.84	40,383,591	44.96
Total Exports	98,258,609	100	89,829,774	100

32.—IMPORTS OF PRINCIPAL COMMODITIES— AUSTRALIA.

(STERLING VALUES.)

Article.	1929-30.	1930-31.	1931-32.(a)
	£	£	£
Tea	3,298,705	2,245,567	1,365,622
Tobacco, and preparations thereof ..	2,422,648	1,565,636	614,235
Whisky ..	1,113,512	446,418	183,461
Copra ..	497,320	97,999	126,519
Socks and stock- ings ..	792,456	67,312	3,453
Corsets ..	85,676	17,352	3,422
Gloves ..	487,869	220,490	225,321
Trimmings and ornaments ..	721,257	454,967	329,457
Piece Goods—			
Canvas and duck ..	645,828	285,527	251,949
Cotton and linen ..	7,269,915	4,123,204	4,187,332
Silk or contain- ing silk ..	5,500,268	3,017,936	2,472,715
Woollen or con- taining wool	1,178,617	185,222	51,540
Sewing silks, cot- tons, etc. ..	873,935	468,591	465,940
Carpets and car- peting ..	1,343,932	468,461	307,650
Floorcloths and linoleums ..	796,865	243,601	160,484
Bags and sacks	2,906,817	2,753,911	1,931,336
Yarns—Woollen	301,829	44,736	35,611
Petroleum spirit, benzine, etc.	7,429,485	4,877,840	3,103,928
Kerosene ..	1,089,938	707,806	434,723

(a) Preliminary figures.

32.—IMPORTS OF PRINCIPAL COMMODITIES— AUSTRALIA—continued.

Article.	1929-30.	1930-31.	1931-32.(a)
	£	£	£
Electrical machinery and appliances ..	4,583,660	2,334,260	907,545
Electrical materials, cable and wire, covered	1,517,817	507,669	274,083
Agricultural machinery ..	443,707	174,942	47,720
Tools of trade	922,499	413,028	303,108
Cutlery ..	673,658	364,289	195,502
Chassis & Bodies for motor cars, and parts ..	6,794,769	1,005,507	474,750
Iron and Steel—			
Plate & sheet	3,713,883	1,336,533	1,034,134
Pipes & tubes	1,390,469	461,715	272,696
Rubber and manufactures	1,634,621	682,755	616,324
Timber, undr's'd logs, etc.(b) ..	2,862,647	641,827	638,655
Crockery & other h'sehold ware	694,740	391,532	259,239
Glass and glass-ware ..	1,046,109	326,410	223,251
Paper, printing	3,129,705	1,651,410	1,661,603
Stationery, books, etc.	2,738,781	1,805,769	1,197,361
Drugs, chemicals, etc. ..	5,082,161	3,069,287	2,661,597
Musical instruments, pianos, etc. ..	343,242	66,955	26,316
All other articles	c54,701,980	c23,433,169	c17,681,243
Total Imports	131,081,320	60,959,633	44,729,825

(a) Preliminary figures. (b) Exclusive of undressed timber not measured in super. feet. (c) Including Outside Packages, 1929-30, £1,535,385; 1930-31, £1,794,965; and 1931-32, £1,213,151.

33.—EXPORTS OF PRINCIPAL AUSTRALIAN PRODUCE. (Australian Currency Values).

Article.		1929-30.	1930-31.	1931-32.(b)
Butter	cntl.	1,076,631	1,631,807	2,016,394
	£	7,001,540	8,120,165	9,812,827
Cheese	cntl.	30,893	85,947	72,577
	£	124,716	244,066	212,870
Meats	£	6,259,924	5,747,995	6,187,002
Milk and Cream	cntl.	164,935	123,510	159,963
	£	997,512	610,653	642,003
Fruits, dried cntl.		1,144,081	1,233,706	969,077
	£	2,169,832	2,248,791	1,991,611
Fruits, fresh cntl.		1,959,418	1,680,254	2,247,179
	£	1,861,428	1,588,027	2,081,104
Fruits and Vegetables, preserved in liquid	£	599,949	611,996	636,905
Wheat	cntl.	24,234,424	71,533,974	76,427,369
	£	10,036,535	14,744,468	19,208,618
Flour	cntl.	9,314,664	10,484,864	12,218,846
	£	4,948,927	3,513,573	3,833,237
Jams and Jellies	cntl.	15,351	14,453	16,749
	£	44,368	40,901	44,630
Sugar..	tons	181,711	199,210	287,908
	£	2,216,468	1,806,228	2,514,502
Sandalwood	tons	3,622	2,964	2,345
	£	89,427	72,969	62,914
Tobacco	cntl.	13,727	10,309	7,671
	£	347,717	272,418	200,701
Hides and Skins	£	6,584,614	3,635,577	2,330,529
Wool (a)	cntl.	7,892,298	8,602,162	8,932,880
	£	36,596,600	32,001,760	32,086,166

(a) In terms of Greasy Wool. (b) Preliminary figures.

33.—EXPORTS OF PRINCIPAL AUSTRALIAN PRODUCE—*continued.*

Article.	1929-30.	1930-31.	1931-32.(b)
Pearlshell tons	2,925	2,418	1,344
£	450,615	354,992	192,688
Tallow tons	29,927	26,350	38,673
£	991,592	643,405	831,485
Coal .. tons	294,503	387,851	344,015
£	346,916	411,612	341,800
Concentrates tons	207,726	180,216	62,555
£	1,388,905	744,098	134,815
Copper tons	11,007	12,185	12,022
£	628,860	486,154	469,003
Lead .. tons	161,832	154,880	149,851
£	3,453,201	2,424,808	2,267,924
Tin .. tons	856	600	779
£	167,863	81,660	124,963
Zinc—Bar, tons	32,942	45,477	45,533
Block, Dust £	810,457	723,894	697,120
Leather £	444,439	366,558	400,320
Timber, un- dressed, includ- ing Logs (a) sup. ft.	81,348,857	62,396,283	46,552,830
£	965,647	712,501	494,891
Gold .. £	26,866,824	14,288,211	11,600,017
Silver.. £	880,240	735,140	750,124
Soap .. cntl.	159,822	137,699	103,336
£	292,469	258,591	194,673
All other ar- ticles £	5,049,299	4,641,045	5,407,570
Total Exports— Australian Produce £	122,616,884	102,132,256	105,753,012

(a) Exclusive of undressed timber not measured in super. feet. (b) Preliminary figures.

34.—BUTTER (AUSTRALIAN PRODUCE)— EXPORTS.

Country to which Exported.	Quantity.		Australian Currency Value.	
	1930— 31.	1931— 32.(a)	1930— 31.	1931— 32.(a)
	1,000 centals.	1,000 centals.	£1,000.	£1,000.
United Kingdom	1,464.1	1,853.7	7,189.7	8,960.9
Canada ..	28.0	2.3	139.7	12.4
Ceylon ..	3.6	4.2	19.6	22.3
Hong Kong ..	6.3	6.2	37.6	33.6
Malaya (Brit.)	11.0	14.0	59.7	74.4
Pacific Is. (Brit.)	1.6	2.0	10.7	12.9
Other British Countries ..	4.5	4.6	25.8	24.6
Belgium ..	1.8	0.4	8.3	1.7
China ..	7.9	12.7	41.0	65.3
Egypt ..	11.2	12.9	65.0	68.4
Germany ..	3.2	0.0	14.9	0.4
Italy ..	3.5	4.2	17.8	19.4
Japan ..	0.8	0.4	4.9	2.4
Netherlands E. Indies ..	63.9	80.9	374.9	419.0
Pacific Islands	1.5	1.6	9.3	9.0
Panama ..	5.4	3.7	24.3	17.5
Philippine Is. ..	10.6	9.0	61.0	49.8
Other Foreign Countries ..	2.9	3.6	16.0	18.8
Total ..	1,631.8	2,016.4	8,120.2	9,812.8

(a) Preliminary figures.

35.—FLOUR (AUSTRALIAN PRODUCE)—EXPORTS.

Country to which Exported.	Quantity.		Australian Currency Value.	
	1930- 31.	1931- 32.(a)	1930- 31.	1931- 32.(a)
	1,000 centals.	1,000 centals.	£1,000.	£1,000.
United Kingdom	2,691	3,839	853	1,146
Ceylon ..	433	389	140	127
Cyprus ..	178	59	59	16
Hong Kong ..	119	1,071	40	382
Malaya (Brit.)	837	873	302	278
Malta ..	108	105	34	32
Mauritius ..	98	265	34	83
New Zealand ..	103	97	40	36
Pacific Is. (Brit.)	125	104	51	40
Sth. Africa ..	181	25	70	8
Sudan ..	124	198	43	60
Other British Countries ..	139	139	49	46
Africa, Portu- guese East..	115	124	41	41
Africa, Portu- guese West	100	114	32	35
Egypt ..	2,914	2,131	921	632
Netherlands E. Indies ..	1,495	1,711	535	529
Pacific Islands (Foreign) ..	127	126	48	49
Philippine Is. ..	179	235	77	95
Siam ..	128	135	45	39
Other Foreign Countries ..	291	479	100	159
Total ..	10,485	12,219	3,514	3,833

(a) Preliminary figures.

36.—WHEAT (AUSTRALIAN PRODUCE)—EXPORTS.

Country to which Exported.	Quantity.		Australian Currency Value.	
	1930- 31.	1931- 32.(a)	1930- 31.	1931- 32.(a)
United Kingdom	1,000 centals. 23,997	1,000 centals. 19,800	£1,000. 4,917	£1,000. 4,993
for orders ..	..	516	..	114
India ..	6,118	182	1,289	33
Irish Free State	947	1,663	169	408
Port Said, for orders ..	..	577	..	142
Sth. Africa ..	574	277	124	73
Other British Countries ..	535	597	112	151
Africa, French W., for orders	..	1,948	..	491
Belgium ..	1,210	788	240	198
Canary Islands for orders ..	..	6,158	..	1,538
China ..	14,640	18,190	3,038	4,396
Egypt ..	1,886	784	355	208
Greece ..	1,124	184	199	32
Italy ..	7,619	2,513	1,708	682
Japan ..	10,606	12,878	2,173	3,384
Netherlands ..	1,295	287	226	79
For orders ..	..	6,993	..	1,716
Other Foreign Countries ..	983	(b) 2,189	194	(b) 581
Total ..	71,534	76,524	14,744	19,219

(a) Preliminary figures. (b) Includes Russia,
595,808 centals, £158,222.

37.—WOOL, GREASY (AUSTRALIAN PRODUCE)— EXPORTS.

Country to which Exported.	Quantity.		Australian Currency Value.	
	1930- 31.	1931- 32.(a)	1930- 31.	1931- 32.(a)
	1,000 cental.	1,000 centals.	£1,000.	£1,000.
United Kingdom	2,282	2,568	8,956	10,117
India ..	5	7	17	32
Belgium ..	761	644	2,363	1,971
Czechoslovakia	5	5	22	19
France ..	1,475	1,165	5,119	3,750
Germany ..	1,027	794	3,800	2,931
Italy ..	377	567	1,452	2,061
Japan ..	1,512	1,853	6,359	7,341
Netherlands ..	10	5	40	25
Poland ..	..	3	..	10
Spain ..	19	18	104	90
Sweden ..	13	19	55	88
U.S. of America	204	95	1,088	516
Other Countries	..	6	3	17
Total ..	7,690	7,749	29,378	28,968

(a) Preliminary figures.

38.—WOOL, SCOURED AND WASHED (INCLUDING WOOL TOPS), (AUSTRALIAN PRODUCE)—EXPORTS.

Country to which Exported.	Quantity.		Australian Currency Value.	
	1930-31.	1931-32.(a)	1930-31.	1931-32.(a)
	1,000 centals.	1,000 centals.	£1,000.	£1,000.
United Kingdom	238.3	340.2	1,310.2	1,724.8
Canada ..	10.1	16.2	98.7	174.3
Hong Kong ..	1.0	1.4	5.7	8.3
India ..	4.6	4.5	24.7	33.3
New Zealand ..	0.1	0.4	0.3	1.8
Belgium ..	52.6	60.8	297.1	333.5
France ..	61.8	54.0	359.1	261.1
Germany ..	51.7	48.6	328.7	257.9
Italy ..	6.4	26.6	32.2	113.2
Japan ..	23.4	30.2	120.1	156.7
Mexico ..	1.3	..	9.7	..
Netherlands ..	0.3	2.0	1.3	11.2
Sweden ..	0.4	0.8	2.4	4.4
U.S. of America	3.8	3.7	29.4	26.5
Other Countries	0.5	2.7	4.6	11.6
Total ..	456.3	592.1	2,624.2	3,118.6

(a) Preliminary figures.

39.—BEEF, FROZEN (AUSTRALIAN PRODUCE)— EXPORTS.

Country to which Exported.	Quantity.		Australian Currency Value.	
	1930- 31.	1931- 32.(a)	1930- 31.	1931- 32.(a)
	1,000 centals.	1,000 centals.	£1,000.	£1,000.
United Kingdom	1,009	1,282	1,441	1,598
Canada ..	1	2	2	2
Ceylon ..	5	6	11	12
Gibraltar ..	11	9	16	12
Hong Kong ..	7	12	13	19
Malaya (British)	23	19	48	36
Malta ..	37	25	50	35
Pacific Islands (British) ..	2	3	6	8
Belgium ..	238	167	300	193
China ..	4	7	7	10
Egypt ..	61	43	87	56
Germany ..	16	1	24	1
Italy ..	42	11	65	13
Japan ..	33	39	45	43
Netherlands E. Indies ..	3	1	4	2
Pacific Islands— (Foreign) ..	..	..	1	1
Philippine Is. ..	63	32	113	47
U.S. of America	..	..	..	..
Other Countries	1	..	2	..
Total ..	1,556	1,659	2,235	2,088

(a) Preliminary figures.

40.—MUTTON AND LAMB, FROZEN (AUSTRALIAN PRODUCE)—EXPORTS.

Country to which Exported.	Quantity.		Australian Currency Value.	
	1930- 31.	1931- 32.(a)	1930- 31.	1931- 32.(a)
	1,000 centals.	1,000 centals.	£1,000.	£1,000.
United Kingdom	1,016.4	1,576.5	1,972.9	2,882.2
Canada ..	12.8	8.4	27.5	13.2
Ceylon ..	5.8	3.9	11.8	7.8
Gibraltar ..	2.1	1.5	2.6	2.0
Hong Kong ..	3.5	4.0	6.6	7.1
Malaya (British)	10.2	9.7	23.5	19.6
Malta ..	7.3	5.3	10.8	7.1
Pacific Islands (British) ..	1.4	1.9	2.8	3.6
Other British Countries ..	0.9	0.1	2.2	0.1
Belgium ..	8.1	17.3	10.7	18.9
Egypt ..	5.1	6.2	8.1	8.0
France ..	12.6	11.9	14.5	13.1
Japan ..	0.5	0.7	0.9	1.1
Pacific Islands (Foreign) ..	1.2	0.4	2.4	0.9
Philippine Is. ..	1.9	1.8	4.1	3.7
U.S. of America	0.2	0.2	0.3	0.2
Other Foreign Countries ..	2.5	3.0	4.3	5.4
Total ..	1,092.5	1,652.8	2,106.0	2,994.0

(a) Preliminary figures.

41. —OVERSEA TRADE—STATES, ETC.

States, etc.	1929-30	1930-31.	1931-32.(a)
IMPORTS (in £ sterling).			
	£	£	£
N.S.W. ..	57,127,427	26,311,411	18,815,627
Victoria ..	42,301,093	20,305,201	16,043,420
Queensland	11,540,083	5,556,434	3,746,018
S.A. ..	9,360,275	3,916,258	2,821,487
W.A. ..	8,879,010	4,060,261	2,729,283
Tasmania ..	1,834,530	790,817	565,301
N. Territory	38,902	19,251	8,689
Total ..	131,081,320	60,959,633	44,729,825

EXPORTS (in £ Australian).			
N.S.W. ..	35,761,807	31,618,727	34,596,497
Victoria ..	36,499,943	26,476,819	27,636,798
Queensland	18,821,824	16,935,181	16,105,752
S.A. ..	15,009,496	10,263,441	12,143,632
W.A. ..	16,004,694	16,703,658	14,807,215
Tasmania ..	2,970,913	2,341,856	2,575,975
N. Territory	58,471	14,956	19,922
Total ..	125,127,148	104,354,638 (b)	107,885,791 (b)

(a) Preliminary figures. (b) Australian currency values. The estimated sterling values are 1930-31, £88,904,142 ; and 1931-32, £84,922,884.

42.—VALUE OF AUSTRALIAN PRODUCTION AND EXPORTS ACCORDING TO INDUSTRY—TEN YEARS, 1921-22—1930-31.

Industrial Group.	Value of Production during Ten Years.	Percentage on Total Production.	Value of Exports during Ten Years.	Percentage on Total Exports.	Percentage Exported of the Production in each Industrial Group.
	£1,000.	%	£1,000.	%	%
Agriculture	863,341	21.22	301,567	24.62	34.93
Pastoral ..	1,031,171	25.34	689,005	56.25	66.81
Farmyard and Dairy	463,962	11.41	89,057	7.27	19.19
Mining ..	211,695	5.20	84,208	6.87	39.78
Forestry and Fisheries..	114,922	2.82	18,604	1.52	16.18
Total Primary Produce..	2,685,091	65.99	1,182,441	96.53	44.03
Manufacturing ..	1,383,775	34.01	42,539	3.47	3.07
Total ..	4,068,866	100	1,224,980	100	30.11

43.—SHIPPING—AUSTRALIA.

Particulars.	1929-30.		1930-31.	
	Vessels.	Net Tonnage.	Vessels.	Net Tonnage.
Oversea Vessels—		,000		,000.
Entered ..	1,522	5,444	1,534	5,581
Cleared ..	1,539	5,500	1,573	5,669
Total ..	3,061	10,944	3,107	11,250

44.—SHIPPING—TONNAGE OF CARGO.

(,000 OMITTED.)

States, etc.	Oversea—		Inter-
	Dis-	Shipped.	state—
	charged.		Shipped.
	YEAR, 1930-31.		
	Tons.	Tons.	Tons.
New South Wales	1,201	1,908	2,031
Victoria ..	1,084	1,269	564
Queensland ..	263	460	328
South Australia ..	390	1,189	724
Western Australia	431	1,453	39
Tasmania ..	42	162	412
Northern Territory	2	1	2
Total 1930-31 ..	3,413	6,442	4,100
„ 1929-30 ..	6,646	4,598	4,572
„ 1928-29 ..	6,067	5,289	5,550
„ 1927-28 ..	5,889	4,686	6,225
„ 1926-27 ..	5,955	5,246	6,796

45.—SHIPPING—NATIONALITY OF OVERSEA VESSELS ENTERED, AUSTRALIA.

,000 OMITTED.

Nationality.	Net Tonnage.			
	1927- 28.	1928- 29.	1929- 30.	1930- 31.
	Tons.	Tons.	Tons.	Tons.
Australian ..	396	206	212	227
United Kingdom ..	3,011	3,286	3,245	3,087
Canadian ..	72	78	57	38
New Zealand ..	403	416	399	321
South African ..	38	35	22	10
Other British ..	57	86	63	53
Total British	3,977	4,107	3,998	3,736
Danish ...	61	34	72	45
Dutch ..	131	148	154	147
French ..	98	119	107	103
German ..	158	138	105	115
Italian ..	77	55	64	68
Japanese ..	168	287	208	672
Norwegian ..	284	255	308	340
Swedish ..	106	92	86	114
United States of America ..	341	289	268	187
Other Foreign ..	18	28	74	55
Total Foreign	1,442	1,445	1,446	1,846
Grand Total	5,419	5,552	5,444	5,582

46.—GOVERNMENT RAILWAYS.—MILEAGE OPEN AND COST.

Government.	Mileage.		Cost of Construction and Equipment.	
	1929-30.	1930-31.	1929-30.	1930-31.
	Miles.	Miles.	£,000.	£,000.
Federal ..	2,145	2,145	15,370	15,436
N.S. Wales	5,974	6,044	124,555	130,802
Victoria ..	4,713	4,717	74,194	74,303
Queensland	6,447	6,529	58,728	59,497
S. Australia	2,536	2,529	27,272	27,256
W. Australia	4,111	4,180	22,847	23,329
Tasmania ..	679	665	6,534	6,550
Total ..	26,605	26,809	329,500	341,545

(a) Includes cost of Grafton-South Brisbane line, not apportioned to States.

47.—GOVERNMENT RAILWAYS. — MILEAGE (ROUTE) ACCORDING TO GAUGE, 30th JUNE, 1931.

Govern- ment.	Gauge.				Total Mile- age all Gauges.
	5' 3".	4' 8½".	3' 6".	2' 6" and under.	
	Miles.	Miles.	Miles.	Miles.	Miles.
Federal	..	1,056.79	1,087.91	..	2,144.70
N.S.W.	..	6,004.49	39.51	..	6,044.00
Vic. ...	4,594.98	..	..	121.77	4,716.75
Q'land	..	68.82	6,429.70	30.26	6,528.78
S.A. ...	1,451.24	..	1,078.02	..	2,529.26
W.A.	..	..	4,180.38	..	4,180.38
Tas.	..	..	653.56	11.33	664.89
Total	6,046.22	7,130.10	13,469.08	163.36	26,808.76

(a) 2' gauge.

48.—GOVERNMENT RAILWAYS.—FINANCES.

1929-30.

Government.	Gross Rev- enue.	Working Ex- penses.	Net Rev- enue.	Interest Pay- able.
	£,000.	£,000.	£,000.	£,000.
Federal ..	404	554	-150	482
N.S. Wales	18,627	14,963	3,664	6,421
Victoria ..	12,002	9,312	2,690	3,509
Queensland	7,302	5,946	1,356	2,953
S. Australia	3,277	3,573	-296	1,399
W. Australia	3,659	3,113	546	951
Tasmania ..	507	535	-28	284
Total ..	45,778	37,996	7,782	15,999

1930-31.

Government.	Gross Rev- enue.	Working Ex- penses.	Net Rev- enue.	Interest Pay- able. (a)
	£,000.	£,000.	£,000.	£,000.
Federal ..	309	459	-150	492
N.S. Wales	16,006	12,900	3,106	7,528
Victoria ..	10,008	7,500	2,508	3,781
Queensland	6,477	5,075	1,402	3,018
S. Australia	2,586	2,734	-148	1,427
W. Australia	3,199	2,611	588	968
Tasmania ..	400	449	-49	286
Total ..	38,985	31,728	7,257	17,619

(a) Interest payable in 1930-31 increased greatly on account of exchange on oversea interest.

(b) Includes part Grafton-South Brisbane line not apportioned to States.

(-) Denotes loss.

49.—GOVERNMENT RAILWAYS—FINANCES, (PERCENTAGES).

Government.	1929-30.		1930-31.	
	Percentage of—		Percentage of—	
	Working Expenses on Gross Revenue.	Net Revenue on Capital Cost.	Working Expenses on Gross Revenue.	Net Revenue on Capital Cost.
	%	%	%	%
Federal ..	137.23	-0.98	148.36	-0.97
N.S. Wales	80.33	2.94	80.59	(a) 2.40
Victoria ..	77.58	3.63	74.94	3.38
Queensland	81.43	2.31	78.36	(a) 2.38
S. Australia	109.04	-1.09	105.74	-0.54
W. Australia	85.07	2.39	81.62	2.52
Tasmania ..	105.53	-0.43	112.16	-0.74
Total ..	83.00	2.36	81.38	2.12

(a) Exclusive of Grafton-South Brisbane line.

(—) Denotes loss.

50.—GOVERNMENT RAILWAYS.—TRAFFIC, 1930-31.

,000 OMITTED.

Government.	Traffic Train Miles.	Passenger Journeys.	Tonnage of Goods and Live Stock Carried.
Federal ..	651	85	65
New South Wales ..	25,628	126,812	10,743
Victoria ..	15,945	134,655	6,099
Queensland ..	10,883	22,010	3,858
South Australia ..	4,992	15,437	2,163
Western Australia..	5,403	11,703	3,153
Tasmania ..	1,251	1,852	466
Total ..	64,753	312,554	26,547

51.—PRIVATE RAILWAYS USED FOR GENERAL TRAFFIC—MILEAGE (ROUTE) ACCORDING TO GAUGE, 30th JUNE, 1931.

State.	Gauge.				Total Mileage—all Gauges.
	5' 3".	4' 8½".	3' 6".	3' 0" and under.	
	Miles.	Miles.	Miles.	Miles.	Miles.
N.S.W. ..	..	78.97	36.73	..	115.70
Victoria ..	13.94	..	..	11.00	24.94
Q'land. ..	..	..	101.55	164.21	265.76
S.A. ..	..	..	33.80	..	33.80
W.A. ..	..	..	277.00	..	277.00
Tasmania ..	..	..	125.07	16.49	141.56
Total, Australia ..	13.94	78.97	574.15	191.70	858.76

52.—TRAMWAYS—MILEAGE OPEN AND MOTIVE POWER, 30th JUNE, 1931.

State.	Elec- tric.	Steam.	Cable.	Horse.	Total.
	Miles.	Miles.	Miles.	Miles.	Miles.
N.S.W.	186.63	27.27	..	..	213.90
Vic. ..	156.56	..	24.29	..	180.85
Q'land.	56.69	6.65	..	..	63.34
S.A. ..	82.84	..	..	..	82.84
W.A. ..	61.27	6.26	..	1.50	69.03
Tas. ..	30.53	..	..	..	30.53
Total ..	574.52	40.18	24.29	1.50	640.49

53.—TRAMWAYS—MILEAGE OPEN AND CONTROLLING AUTHORITY, 30th JUNE, 1931.

State.	Gowern- ment.	Muni- cipal.	Private.	Total.
	Miles.	Miles.	Miles.	Miles.
N.S.W. ...	210.40	..	3.50	213.90
Vic. ..	..	148.62(a)	32.23	180.85
Q'land ..	..	63.34	..	63.34
S.A. ..	..	82.84	..	82.84
W.A. ..	48.86	8.61	11.56	69.03
Tas. ..	..	30.53	..	30.53
Total ..	259.26	333.94	47.29	640.49

(a) Under a special local authority.

54.—TRAMWAYS—MILEAGE OPEN AND GAUGE, 30th JUNE, 1931.

State.	Gauge.			Total Mileage—all Gauges.
	5' 3".	4' 8½".	3' 6".	
	Miles.	Miles.	Miles.	Miles.
N.S.W. ..	..	213.90	..	213.90
Vic. ..	5.18	175.67	..	180.85
Q'land ..	..	56.69	6.65	63.34
S.A. ..	..	82.84	..	82.84
W.A. ..	..	..	69.03	69.03
Tas. ..	..	..	30.53	30.53
Total ..	5.18	529.10	106.21	640.49

55.—TRAMWAYS—CONTROLLING AUTHORITY AND CAPITAL COST, 30th JUNE, 1931.

State.	Government.	Municipal.	Private.	Total.
	£,000.	£,000.	£,000.	£,000.
N.S.W. ..	8,151	..	(a)	(b) 8,151
Vic. ..	..	(c) 8,268	422	8,690
Q'land ..	..	2,273	..	2,273
S.A. ..	..	3,871	..	3,871
W.A. ..	1,175	165	453	1,793
Tas. ..	..	613	..	613
Total ..	9,326	15,190	875	25,391

(a) Not available. (b) Incomplete.

(c) Under a special local authority.

56.—TRAMWAYS, ELECTRIC.—SUMMARY.

,000 OMITTED.

State.	Capital Cost.	Car Miles Run.	Passen- gers Carried.	Gross Re- venue.	Work- ing Ex- penses.
	£	Miles.	No.	£	£

YEAR ENDED 30TH JUNE, 1930.

N.S.W. ..	11,047	32,425	303,864	3,857	3,546
Vic. ..	7,223	18,729	155,739	1,866	1,282
Q'land ..	2,241	6,576	73,617	766	553
S.A. ..	3,834	7,639	59,852	757	522
W.A. ..	1,711	4,563	43,350	427	363
Tas. ..	581	1,885	17,356	172	142
Total ..	26,637	71,817	653,778	7,845	6,408

YEAR ENDED 30TH JUNE, 1931.

N.S.W. ..	8,050	31,701	263,699	3,025	3,059
Vic. ..	7,371	18,847	144,466	1,737	1,125
Q'land ..	2,220	6,421	69,413	704	504
S.A. ..	3,871	(a) 7,871	a 52,756	(a) 722	(a) 445
W.A. ..	1,723	4,269	38,285	376	325
Tas. ..	612	1,934	16,360	159	128
Total	23,847	71,043	584,979	6,723	5,586

(a) Includes motor omnibuses.

57.—CIVIL AIRCRAFT—SUMMARY, AUSTRALIA.

Particulars.	1929-30.	1930-31.
Registered aircraft owners (a) .. No.	118	120
Registered aircraft (a) No.	220	225
Licensed pilots—		
Private (a) .. No.	344	407
Commercial (a) .. No.	181	209
Flights carried out .. No.	128,916	113,340
Hours flown ..	42,963	44,507
Approximate mileage Miles	3,234,307	3,596,930
Passengers carried—		
Paying No.	91,415	80,651
Non-paying .. No	12,801	13,699
Total .. No.	104,216	94,350
Goods, Weight carried lb.	196,795	204,445
Mails, Letters carried No.	383,942	(b) 48,503
Accidents—		
Persons killed .. No.	18	29
,, injured .. No.	20	20

(a) At 30th June. (b) lb. weight.

58.—MOTOR VEHICLES—SUMMARY.

States, etc.	Motor Vehicles Registered.			Drivers' and Riders' Licences Issued.	Re- venue. (a)
	Cars, Trucks, &c.	Cycles.	Total.		
YEAR 1929-30.					
N.S.W.	216,784	29,410	246,194	346,415	1,793,244
Vic. ..	154,482	25,405	179,887	230,853	1,185,748
Q'land ..	82,737	8,778	91,515	63,879	510,709
S.A. ..	58,332	8,616	66,948	94,381	622,267
W.A. ..	42,488	7,707	50,195	62,917	314,300
Tas. ..	14,731	4,814	19,545	22,510	88,764
Cen. Aust.	99	..	99	108	87
Nor. Aust.	406	44	450	542	191
Fed. Cap. Terrty.	1,358	123	1,481	1,847	9,588
Total	571,417	84,897	656,314	823,452	4,524,898

YEAR 1930-31.

N.S.W.	197,550	25,453	223,003	329,676	1,605,500
Vic. ..	144,596	23,635	168,231	228,051	1,106,011
Q'land ..	82,287	8,544	90,831	63,227	502,483
S.A. ..	48,073	8,152	56,225	106,053	469,285
W.A. ..	38,621	6,777	45,398	55,752	286,140
Tas. ..	14,189	4,289	18,478	20,465	94,760
Cen. Aust.	115	1	116	140	185
Nor. Aust.	397	31	428	586	691
Fed. Cap. Terrty.	1,311	84	1,395	1,676	7,578
Total ..	527,139	76,966	604,105	805,626	4,072,633

(a) Includes motor tax.

59.—POSTS—SUMMARY, AUSTRALIA.

Heading.	1928-29.	1929-30.	1930-31.
Post Offices(a)	8,717	8,607	8,137
Staff (b) ..	45,525	43,872	39,051
Postal Branch—			
Revenue £	5,832,522	5,893,173	5,893,398
Working Ex- penses £	5,157,792	5,181,536	4,981,057
Interest pay- able £	142,860	154,532	191,059

(a) Excluding Telephone Offices at which telephone and telegraph business only is transacted 1928-29 (1,619), 1929-30 (1,671), and 1930-31 (1,753). (b) Including mail contractors.

60.—POSTS—POSTAL MATTER, ETC., AUSTRALIA.

(,000 OMITTED.)

Heading.	1928-29.	1929-30.	1930-31.
Postal Matter dealt with—			
No. of { Letters, post-cards and packets ..	887,799	865,413	761,508
{ Newspapers ..	180,612	178,017	152,326
{ Parcels ..	15,571	14,586	10,209
{ Registered Articles ..	8,413	8 268	7,244
Money Orders—			
Issued .. No.	3,416	3,415	3,055
Value .. £	17,094	17,447	15,790
Paid .. No.	3,233	3,224	2,989
Value .. £	16,503	16,811	15,381
Postal Notes—			
Issued .. No.	15,626	15,879	14,691
Value .. £	5,741	5,843	5,343

61.—TELEGRAPHS AND TELEPHONES— SUMMARY, AUSTRALIA.

Heading.	1928-29.	1929-30.	1930-31.
Telegraphs—			
No. of Offices ..	9,252	9,317	9,189
Length, Line, miles	104,643	106,709	109,244
„ Wire, „	159,945	160,414	160,149
Telegrams Sent.No.a	16,345	15,724	12,985
Revenue £	1,536,321	1,464,802	1,219,288
Working Expenses £	1,604,857	1,535,513	1,428,867
Interest Payable £	159,598	161,477	180,935
Cables Received and Sent .. No.	1,536,068	1,500 321	1,220,078
Telephones—			
No. of Exchanges	5,911	6,094	6,086
No. of Connexions—			
Lines	384,358	395,812	376,243
Instruments ..	505,554	520,169	498,055
Revenue £	5,564,992	6,033,033	5,731,348
Working Expenses £	4,427,818	4,593 432	4,358,487
Interest Payable £	1,384,386	1,566,635	1,805,781
Wireless—			
Messages ..	137,367	163,082	139,308
Paying Words ..	1,919,682	2,239,483	2,083,963
Licences—			
Broadcasting ..	20	23	39
Broadcast Listeners'	300,504	311,632	331,082
Experimental ..	667	544	839

(a) ,000 omitted.

62.—COMMONWEALTH CONSOLIDATED REVENUE FUND.—RECEIPTS. (a)

,000 OMITTED.

Source of Revenue.	1928-29.	1929-30.	1930-31.	1931-32.
	£	£	£	£
Customs ..	29,503	30,157	18,224	18,566
Excise ..	11,556	11,617	10,071	9,840
Sales Tax ..	..	..	3,473	8,425
Land Tax	2,989	2,840	2,759	2,157
Income Tax	9,841	11,120	13,604	13,482
Federal Salaries ..	..	..	34	4
Probate and Succession Duties ..	2,080	2,123	2,069	1,386
Entertainments Tax	359	316	187	133
War-time Profits Tax	Dr. 24	15	Dr. 1	Dr. 34
Total Taxation ..	56,304	58,188	50,420	53,959
Posts, Telegraphs, &c.	12,813	13,551	12,839	12,363
Railways ..	591	418	309	291
Marine ..	210	201	197	201
Territories	36	87	207	202
Coinage ..	93	41	142	191
Net Profit on Note Issue	695	704	450	1,306
Other ..	4,153	3,953	5,003	3,019
Total ..	74,895	77,143	69,567	71,532
Per Head of Population	£11/16/6	£12/0/8	10/14/11	£10/19/3

(a) Excluding interest received from States on account of States' Debts.

63.—COMMONWEALTH CONSOLIDATED REVENUE FUND—DISBURSEMENTS.

,000 OMITTED.

Heading.	1928-29.	1929-30.	1930-31.	1931-32.
Governor- Gen. Dept.	£ 40	£ 32	£ 25	£ 21
Parliament	557	556	421	453
Prime Min.	1,352	1,412	1,462	1 314
Interior ..	641	693	691	607
Territories	471	572	865	877
Attorney- General ..	247	246	233	197
Treasury (a)	11,533	12,405	13,825	14,115
Trade and Customs	1,277	1,256	1,156	984
Military ..	1,612	1,823	1,698	1,520
Navy ..	2,034	2,175	1,835	1,507
Air Services	458	555	547	483
Commerce..	615	646	600	582
Railways ..	1,088	1 109	1,057	1,040
Postmaster- General ..	12,681	13,025	12,995	11,754
Health ..	291	275	221	175
Total ..	34,897	36,780	37,631	35,629
New Works	275	246	75	833
War Expen- diture ..	30,098	30,099	29,506	21,405
Payments to States (b)	11,037	11,489	13,113	12 101
Miscellaneous	947	..	..	(c) 250
	77,254	78,614	80,325	70,218
Per Head of Population	£12/4/0	£12/5/3	£12/8/2	£10/15/2

(a) Including Invalid and Old-age Pensions and Maternity Allowances. (b) Including Federal Aid Roads (c) Unemployment Relief.

64.—COMMONWEALTH PUBLIC DEBT.—ALLOCATION, 30th JUNE, 1932.

Particulars.	Australia.	London.	New York.	Total.
War	£'000. 195,316	£'000. 90,744	£'000. ..	£'000. 286,060
Works and other purposes ..	27,677	68,032	17,116	112,825
Total—Commonwealth Purposes ..	222,993	158,776	17,116	398,885
Per Head of Population (a) ..	(£34 0 11)	(£24 4 10)	(£2 12 3)	(£60 18 0)
Debts on account of States ..	363,227	395,752	29,964	788,943
Per Head of Population (a) ..	(£55 11 3)	(£60 10 10)	(£4 11 8)	(£120 13 9)
Total Commonwealth Debt	586,220	554,528	47,080	1,187,828
Per head of Population (a) ..	(£89 10 0)	(£84 13 3)	(£7 3 9)	(£181 7 0)

INTEREST PAYABLE.

For Commonwealth Purposes	£'000. 8,809	£'000. 7,858	£'000. 834	£'000. 17,501
Debts on account of States ..	14,271	18,443	1,532	34,246
Total ..	23,080	26,301	2,366	51,747
Average Rate ..	£3 18 9	£4 14 11	£5 0 6	£4 7 1

(a) Approximate.

65.—SUMMARY OF COMMONWEALTH EXPENDITURE FROM REVENUE AND FROM LOAN FUNDS.

,000 OMITTED.

Heading.	Year ended 30th June—			
	1929.	1930.	1931.	1932.
	£	£	£	£
Expenditure from Revenue—(a)				
Ordinary Services	47,156	48,515	50,818	48,812
War Services ..	30,098	30,099	29,506	21,406
Total ..	77,254	78,614	80,324	70,218
Expenditure from Loans—				
New Works, &c. ..	8,244	5,294	1,991	..
War Purposes ..	Cr. 13	Cr. 2	Cr. 2	..
Total ..	8,231	5,292	1,989	(b)
Total Expenditure for Ordinary Services	55,400	53,809	52,809	48,812
Total Expenditure for War Services ..	30,085	30,097	29,504	21,406
Total Commonwealth Expenditure ..	85,485	83,906	82,313	70,218

(a) Excluding interest payable on debts of States (recoverable from States). (b) Works expenditure charged to Revenue. Loan Expenditure for 1931-32 comprised Wheat Bounty £3,296,464, and Unemployment Relief, £153,873.

66.—COST OF WAR SERVICES TO 30th JUNE, 1932 (b).

Year.	War and Repat. Services (from Con. Revenue).	War Loan Ex- pendi- ture.	Total.	Interest and Sinking Fund (from Con. Revenue).
	£'000.	£'000.	£'000.	£'000.
1914-15 ..	896	14,100	14,996	115
1915-16 ..	1,719	37,424	39,143	2,060
1916-17 ..	2,439	53,114	55,553	5,988
1917-18 ..	4,050	55,028	59,078	7,813
1918-19 ..	9,967	59,547	69,514	11,288
1919-20 ..	8,976	43,295	52,271	15,775
1920-21 ..	10,242	24,149	34,391	23,044
1921-22 ..	10,262	7,577	17,839	21,076
1922-23 ..	9,298	1,763	11,061	20,802
1923-24 ..	8,161	691	8,852	20,609
1924-25 ..	8,233	Cr. 32	8,201	20,250
1925-26 ..	8,474	Cr. 8	8,466	20,698
1926-27 ..	8,814	24	8,838	20,495
1927-28 ..	8,788	Cr. 24	8,764	20,218
1928-29 ..	9,027	Cr. 13	9,014	21,079
1929-30 ..	9,521	Cr. 3	9,518	20,571
1930-31 ..	10,469	Cr. 2	10,467	19,037
1931-32 ..	8,853	..	8,853	12,553
Discounts and flotation ex- penses ..	..	5,949	5,949	..
Indebtedness to U.K. for war services ren- dered (a) ..	..	43,398	43,398	..
War Gratuities	452	27,046	27,498	..
Total to 30.6.32	138,641	373023	511664	283,471

(a) Total amounts involved in Funding Arrangements Act was £92,480,157. Amount owing at 30th June, 1932, was £79,724,220. (b) Excluding War Service Homes expenditure from 1923-24.

67.—AVERAGE VALUE OF AUSTRALIAN NOTES HELD BY THE BANKS AND THE PUBLIC.(a).

Average during—		Held by Banks.	Held by Public.	Total.
		£	£	£
1927	..	23,026,925	25,982,967	49,009,892
1928	..	19,769,048	25,620,844	45,389,892
1929	..	18,199,104	25,162,705	43,361,809
1930	..	21,322,892	23,446,192	44,769,084
1931	..	24,939,874	25,221,885	50,161,759
1932—				
At 27th June		26,504,968	24,798,458	51,303,426

(a) Average of holdings on last Monday in each month.

68.—AUSTRALIAN NOTES ISSUED. 000 OMITTED.

Denomina- tion.	27th Dec., 1913.	24th June, 1929.	30th June, 1930.	29th June, 1931.	27th June, 1932.
	£	£	£	£	£
10s. ..	19	3,333	2,924	2,840	2,977
£1.. ..	3,144	16,125	15,032	15,070	14,437
£5.. ..	3,438	11,023	9,958	10,599	10,415
£10 ..	1,658	3,688	3,368	5,362	5,532
£20 ..	325	377	338	583	510
£50 ..	916	1,036	951	1,964	1,751
£100 ..	480	1,661	1,517	3,005	3,035
£1,000 ..	..	5,015	10,826	11,230	12,646
Total Issue..	9,980	42,258	44,914	50,653	51,303
Gold Reserve	4,513	22,151	19,931	15,227	10,500
Per cent. of Reserve on Total Issue	45.22	52.42	44.38	30.06	20.47

69. OLD-AGE AND INVALID PENSIONS— NUMBER AND PAYMENTS.

Year ended 30th June.	Pensioners.			Total Payments (a).	Weekly Pensions(b).	
	Old-age.	In-valid.	Total.			
	No.	No.	No.	£	s.	d.
1910	65,492	(c)	65,492	1,433,585	10	0
1911	75,502	7,451	82,953	1,847,440	10	0
1912	79,071	10,763	89,834	2,149,659	10	0
1913	82,943	13,739	96,682	2,301,675	10	0
1914	87,780	16,865	104,645	2,592,201	10	0
1915	90,892	20,417	111,309	2,718,939	10	0
1916	91,783	23,439	115,222	2,891,597	10	0
1917	93,672	26,781	120,453	3,554,135	12	6
1918	95,387	29,912	125,299	3,793,037	12	6
1919	95,969	31,999	127,968	3,936,626	12	6
1920	99,170	35,231	134,401	4,484,304	15	0
1921	102,415	37,981	140,396	5,150,241	15	0
1922	105,096	39,019	144,115	5,380,034	15	0
1923	107,389	40,064	147,453	5,424,016	15	0
1924	113,054	42,617	155,671	6,523,881	17	6
1925	117,516	44,840	162,356	6,992,905	17	6
1926	126,918	48,803	175,721	8,252,387	20	0
1927	133,234	52,399	185,633	9,144,589	20	0
1928	139,367	55,517	194,884	9,790,346	20	0
1929	145,393	59,148	204,541	10,124,239	20	0
1930	155,196	63,304	218,500	10,791,325	20	0
1931	172,177	68,343	240,520	11,710,953	20	0
1932	183,317	72,292	255,609	11,125,956	17	6

(a) Includes payments to pensioners in benevolent institutions and hospitals. (b) Maximum weekly pension payable. (c) Payments to invalid pensioners commenced 15th December, 1910.

69A.—COMMONWEALTH OLD-AGE AND INVALID PENSIONS—30th JUNE, 1932.

State.	Pensioners.			Total Pay-ments.(a)
	Old-age.	Invalid.	Total.	
	No.	No.	No.	£
N.S.W. ..	69,867	29,955	99,822	4,276,522
Victoria ..	52,795	20,785	73,580	3,255,709
Q'land. ..	23,736	10,237	33,973	1,489,004
S.A. ..	17,060	4,837	21,897	939,352
W.A. ..	11,458	3,790	15,248	677,799
Tas. ..	8,401	2,688	11,089	487,570
Total ..	183,317	72,292	255,609	11,125,956

(a) The *Financial Emergency Act* 1931 reduced the maximum pension payments from £1 to 17s. 6d. per week.

70.—WAR PENSIONS AT 30th JUNE, 1932.

Place of payment.	Number of Pensioners.			Total.
	Incapaci-tated Soldiers.	Depend-ents of Deceased Soldiers.	Depend-ents of Incapaci-tated Soldiers.	
N.S.W. ..	25,330	9,660	53,328	88,318
Victoria ..	25,591	9,433	57,463	92,487
Q'land. ..	8,185	2,957	17,688	28,830
S.A. ..	4,129	2,468	9,204	15,801
W.A. ..	7,345	2,479	16,521	26,345
Tas. ..	3,068	1,290	8,245	12,603
London ..	1,692	3,133	3,931	8,756
S. Africa ..	52	30	82	164
N. Zealand	231	164	347	742
Elsewhere	23	5	37	65
Total ..	75,646	31,619	166,846	274,111

71.—EXPENDITURE ON AUSTRALIAN WAR PENSIONS.

State, &c.	1928-29.	1929-30.	1930-31.	1931-32.
	£	£	£	£
N.S.W.	2,701,384	2,736,473	2,736,872	2,552,380
Vic. ..	2,245,457	2,315,583	2,367,707	2,253,005
Q'land.	839,007	860,607	877,044	817,780
S.A. ..	493,403	499,375	496,704	453,728
W.A. ..	787,346	793,079	787,319	698,356
Tas. ..	326,257	347,272	356,801	339,738
Else- where	342,067	367,087	373,733	325,201
Total ..	7,734,921	7,919,476	7,996,180	7,440,188

72.—COMMONWEALTH MATERNITY ALLOWANCE (a)—CLAIMS FOR £5 PASSED FOR PAYMENT.

State.	1928-29.	1929-30.	1930-31.	1931-32. (b) .
N.S.W. ..	54,275	52,335	51,660	36,569
Victoria ..	34,132	33,381	32,241	23,988
Q'land. ..	19,040	18,490	18,790	13,240
S.A. ..	11,148	10,361	9,720	7,637
W.A. ..	8,888	9,030	8,909	6,773
Tas. ..	4,777	4,959	4,778	4,169
N.T. ..	44	42	51	34
Total ..	132,304	128,598	126,149	92,410

(a) The Maternity Allowance Act came into force on the 10th October, 1912, and from that date until 30th June, 1932, 2,567,885 claims were passed for payment. (b) The *Financial Emergency Act* 1931 reduced the allowance to £4, and payment is made only where the combined income of husband and wife for the preceding 12 months did not exceed £260.

73.—COMMONWEALTH LAND TAX— PARTICULARS.

Heading.		Assessment Year.		
		1925-26.	1926-27.	1927-28.
No. of Tax-payers	Resident ..	19,355	21,293	23,748
	Absentee ..	3,111	3,126	2,986
	Total ..	22,466	24,419	26,734
		,000 OMITTED.		
Unimproved Land Values (b)	Resident £	218,325	232,431	257,352
	Absentee £	2,425	2,857	2,457
	Total £	220,750	235,288	259,809
Tax assessed	Resident £	2,468	2,540	2,842
	Absentee £	27	37	29
	Total £	2,495	2,577	2,871
Area of rural land assessed ; (a) acres		61,601	60,817	63,505
Assessed tax on rural land per acre (a) ..		3.838d.	3.888d.	3.478d.

(a) Exclusive of Crown leaseholds.
returned.

(b) As

74.—COMMONWEALTH INCOME TAX— PARTICULARS, 1930-31.(a)

Income.	No. of Tax- payers.	Tax Assessed.	Amount per Taxpayer.	Per- centage of Total Tax As- sessed.
	No.	£	£ s. d.	%
Individuals—				
Under £201	204,875	523,067	2 11 1	3.2
£201 to £500 ..	64,480	934,230	14 9 9	5.8
£501 to £1,000	32,373	1,401,379	43 5 9	8.6
£1,001 and over ..	25,114	7,766,294	309 4 10	47.9
Total Indivi- duals ..	326,842	10,624,970	32 10 2	65.5
Companies	7,610	5,586,866	734 3 0	34.5
Total ..	334,452	16,211,836	48 9 6	100.0

(a) Assessed on income for year 1929-30. (Subject to revision.)

75.—STATE CONSOLIDATED REVENUE FUNDS

RECEIPTS.
,000 OMITTED.

State.	1927-28.	1928-29.	1929-30.	1930-31.
	£	£	£	£
N.S.W.(a) ..	47,997	50,447	46,905	40,921
Vic.(a) ..	27,358	28,156	27,324	25,575
Q'land. ..	16,718	16,726	15,998	15,073
S.A. ..	11,347	10,841	10,551	10,726
W.A. ..	9,808	9,948	9,750	8,687
Tas. ..	2,963	2,766	2,956	2,609
Total	116,191	118,884	113,484	103,591
Per head of Population {	£18 13 8	£18 16 2	£17 14 9	£16 0 9

DISBURSEMENTS.

,000 OMITTED.

State.	1927-28.	1928-29.	1929-30.	1930-31.
	£	£	£	£
N.S.W. (a)	48,858	50,470	52,167	648,917
Vic. (a) ..	27,521	28,105	28,497	28,030
Q'land. ..	16,707	16,902	16,721	15,915
S.A. ..	11,622	11,772	12,177	12,540
W.A. ..	9,834	10,224	10,268	10,107
Tas. ..	2,868	2,856	2,982	2,854
Total	117,410	120,329	122,812	118,363
Per head of Population {	£18 17 7	£19 0 9	£19 3 11	£18 6 6

(a) Including certain Revenue and Expenditure not brought into the Consolidated Fund, such as Railways, Tramways, Sydney Harbour Trust and Motor Taxation in New South Wales and Motor Taxation in Victoria. (b) Excluding interest paid by Commonwealth on behalf of New South Wales, which will be included in New South Wales expenditure for 1931-32.

76.—STATE NET LOAN EXPENDITURE. (a)

State.	1928-29.	1929-30.	1930-31.	Aggregate to 30th June, 1931.
	£	£	£	£1,000
N.S.W.	14,249,082	10,878,627	5,951,488	275,485
Vic. ..	7,225,704	6,467,067	3,552,767	183,779
Q'ld. ..	2,141,653	1,295,866	727,317	105,118
S.A. ..	3,536,422	2,493,287	464,541	97,541
W.A. ..	4,372,269	3,693,052	1,759,263	79,433
Tas. ..	348,818	146,853	209,137	26,200
Total	31,873,948	24,974,752	12,664,513	767,556

(a) Excludes Revenue Deficits.

77.—STATE NET LOAN EXPENDITURE.— TOTAL TO 30th JUNE, 1931.

Heading.	Amount.
	£
Railways and Tramways ..	352,585,361
Telegraphs and Telephones ..	3,752,957
Water Supply and Conservation, and Sewerage	118,316,265
Harbours, Rivers, Lighthouses, and Roads and Bridges	80,355,648
Defence	2,026,698
Public Buildings	28,097,894
Immigration	4,286,156
Development of Mineral Resources, etc.	4,888,191
Advances to Settlers	46,413,406
Land Purchased for Settlement	
Soldier Settlement	47,994,247
Agricultural Bank	7,310,566
Loans to Local Bodies	9,056,201
Rabbit-Proof Fencing	1,960,277
Electricity Supply	23,503,649
Other Public Works and Purposes ..	37,008,590
Total, Works	767,556,106
Revenue Deficits, Treasury Bills retired, &c.	17,481,089
Grand Total	785,037,195

78.—TAXATION—COMMONWEALTH AND STATE.

Year ended 30th June.	Taxation by Commonwealth Government.		Taxation by State Governments.	Total Taxation.
	Customs and Excise.	Other.		
AMOUNT.				
	£	£	£	£
1921	31,809,906	20,617,515	18,369,419	70,796,840
1922	27,630,359	22,048,483	18,048,978	67,727,820
1923	32,872,129	17,012,888	18,998,633	68,883,650
1924	35,750,784	15,101,699	20,391,298	71,243,781
1925	37,192,781	15,642,909	22,918,169	75,753,859
1926	39,198,878	15,174,127	25,522,563	79,895,568
1927	43,552,478	15,442,331	29,499,775	88,494,584
1928	41,446,730	15,191,128	32,252,143	88,890,001
1929	41,058,571	15,244,918	32,525,832	88,829,321
1930	41,774,391	16,413,384	33,825,912	92,013,687
1931c	28,295,073	22,125,033	36,219,688	86,639,794
1932c	28,405,796	25,553,246	(a)	(b)
PER HEAD.				
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1921	5 17 7	3 16 3	3 8 0	13 1 9
1922	5 0 4	4 0 0	3 5 7	12 5 10
1923	5 16 9	3 0 5	3 7 7	12 4 8
1924	6 4 5	2 12 7	3 11 1	12 7 11
1925	6 6 9	2 13 3	3 18 2	12 18 1
1926	6 10 11	2 10 8	4 5 4	13 6 10
1927	7 2 7	2 10 7	4 16 9	14 9 8
1928	6 13 1	2 8 9	5 3 9	14 5 3
1929	6 9 8	2 8 2	5 2 11	14 0 5
1930	6 10 4	2 11 2	5 5 9	14 6 11
1931c	4 7 5	3 8 5	5 12 2	13 7 9
1932c	4 7 1	3 18 4	(a)	(b)

() Not available. (b) Incomplete. (c) Sales Tax included under "Other."

79.—PUBLIC DEBT.—COMMONWEALTH AND STATES (AT 30th JUNE).

State.	Redeemable.					
	Overseas.		Aust.		Total.	
	£		£		£	
AMOUNT.						
States—						
N.S.W.	178,579,647		127,011,230		305,590,877	
Victoria	68,707,872		98,965,132		167,673,004	
Q'land.	70,867,847		41,043,938		111,911,785	
S.A. ..	45,545,834		55,248,410		100,794,244	
W.A. ..	48,159,293		31,548,660		79,707,953	
Tas. ..	13,855,519		9,409,756		23,265,275	
Total ..	425,716,012		363,227,126		788,943,138	
C'wealth ..	175,891,927		222,992,803		398,884,730	
Total Debt—						
1932 ..	601,607,939		586,219,929		1,187,827,868	
1931 ..	599,136,012		556,900,106		1,156,036,118	
1930 ..	573,628,534		526,968,664		1,100,597,198	
1929 ..	572,282,903		531,745,159		1,104,028,062	
1928 ..	570,167,796		524,635,105		1,094,802,901	
PER HEAD.						
	£	s.	d.	£	s.	d.
1932 ..	91	17	0	89	10	0
1931 ..	92	3	4	85	13	5
1930 ..	89	1	9	81	16	10
1928 ..	89	15	11	83	8	8
1929 ..	90	14	7	83	9	8

80.—JOINT STOCK BANKS.—AVERAGE LIABILITIES AND ASSETS.

(Exclusive of Commonwealth Bank—see Tables
Nos. 81 and 82.)

,000 OMITTED.

Heading.	Average for quarter ended 30th June.		
	1930.	1931.	1932.
	£	£	£
LIABILITIES.			
<i>Australia.</i>			
Notes	199	198	197
Deposits—			
Not bearing interest	91,689	82,621	87,830
Bearing interest ..	193,506	195,855	196,195
Total Deposits ..	285,195	278,476	284,025
Other (Bills, Balances)	5,768	4,058	3,531
Total Liabilities..	291,162	282,732	287,753
ASSETS.			
Coin and Bullion ..	4,753	1,979	1,964
Australian Notes (a)	33,462	51,314	47,934
Land & Other Property	7,940	8,347	8,242
Government and Municipal Securities ..	20,466	22,674	44,350
Notes, Bills, & Balances	8,545	6,472	6,825
Other (Advances, &c.)	284,283	263,472	249,125
Total Assets ..	359,449	354,258	358,440

(a) Includes cash with Commonwealth Bank.

81.—COMMONWEALTH BANK OF AUSTRALIA— AVERAGE LIABILITIES.

,000 OMITTED.

Heading.	30th June—		
	1930.	1931.	1932.
Deposits—	£	£	£
Not Bearing Interest	12,279	8,426	8,606
Bearing Interest ..	13,090	14,786	26,610
Total Deposits ..	25,369	23,212	35,216
Other (Bills, Balances)	17,217	32,500	29,569
Total Liabilities (b)	42,586	55,712	64,785

82.—COMMONWEALTH BANK OF AUSTRALIA— AVERAGE ASSETS.

,000 OMITTED.

Heading.	30th June—		
	1930.	1931.	1932.
	£	£	£
Coin and Bullion ..	1,378	567	918
Australian Notes ..	5,744	4,136	6,028
Land & Other Property	540	683	928
Govt. and Municipal Securities (a) ..	23,283	39,978	36,549
Notes, Bills, & Balances	173	138	655
Other (Advances, &c.)	15,112	13,113	11,792
Total Assets (b) ..	46,230	58,615	56,870

(a) Includes short term loans in Australia.

(b) Excluding Government "set-off" accounts, inter-state.

83.—SAVINGS BANKS DEPOSITS.

(Including Commonwealth Savings Bank.)

State or Territory.	At 30th June.			1932.
	1929.	1930.	1931.	
TOTAL DEPOSITS, £'000.				
New South Wales	85,728	82,465	69,811	71,518
Victoria ..	72,707	69,367	63,243	65,781
Queensland ..	24,076	23,901	22,354	22,946
South Australia	25,228	24,012	21,422	21,567
Western Australia	11,609	11,729	10,867	10,211
Tasmania ..	5,812	5,699	5,366	5,586
Federal Capital Territory ..	279	288	269	275
Northern Territory ..	47	49	43	42
Total ..	225,486	217,510	193,375	197,926

DEPOSITS PER HEAD OF POPULATION.

	£	£	£	£(a)
New South Wales	34.8	33.2	27.8	28.2
Victoria ..	41.1	38.9	35.2	36.4
Queensland ..	26.0	25.4	23.3	23.6
South Australia	43.5	41.4	36.7	36.8
Western Australia	28.2	28.0	25.8	24.2
Tasmania ..	27.3	26.4	24.5	25.4
Federal Capital Territory ..	33.5	32.5	31.8	32.3
Northern Territory ..	11.3	10.3	9.3	10.7
Total ..	35.4	33.8	29.7	30.2

(a) Approximate.

84.—LIFE ASSURANCE.—AUSTRALIAN BUSINESS.

Particulars.	1928.	1929.	1930.
No. of Societies	36	33	30
Income £	20,878,298	21,712,508	22,513,379
Outgo £	11,985,566	13,257,316	14,983,414
Policies—			
Ordinary No.	889,521	908,807	901,645
,, Value £	276,391,009	290,313,414	294,267,070
Industrial No.	1,564,081	1,640,989	1,598,877
,, Value £	65,966,754	71,053,864	69,977,444
Premiums Paid (a)—			
Ordinary £	9,154,560	9,513,249	9,780,876
Industrial £	3,884,416	4,170,989	4,259,755
Claims Paid—			
Ordinary £	4,990,017	5,389,720	5,356,945
Industrial £	1,278,853	1,408,735	1,586,080
Assets in Australia £	127,043,987	134,598,978	143,955,768

(a) Assurance and Endowment Premiums.

85.—FRIENDLY SOCIETIES—SUMMARY, 1930.

State.	No. of Branches.	Average Benefit Mem- bers.	Total No. Weeks Sick Pay Granted.	Total Revenue.
				£
N.S.W. ..	2,511	249,908	(a)	1,111,365
Vic. ..	1,471	164,603	349,691	885,246
Q'land ..	599	67,620	113,305	332,125
S.A. ..	740	77,074	172,317	402,430
W.A. ..	353	24,759	41,209	143,297
Tas. ..	193	27,157	51,717	126,745
Total ..	5,867	611,121	6728,239	3,001,208

State.	Sick Pay.	Medical Attendance & Medi- cine.	Death Benefits Paid.	Total Expen- diture.
	£	£	£	£
N.S.W. ..	319,329	331,052	86,790	951,003
Vic. ..	215,454	229,532	38,480	698,849
Q'land ..	83,086	105,466	31,997	275,732
S.A. ..	101,824	101,257	34,878	322,426
W.A. ..	29,126	33,834	10,182	124,226
Tas. ..	34,243	29,674	18,001	109,588
Total ..	783,062	830,815	220,328	2,481,824

(a) Not available. (b) Incomplete. (c)

86.—ESTIMATE OF THE PRIVATE WEALTH OF AUSTRALIA AS AT 30th JUNE, 1927.

Classification.	Value.
	£1,000.
Land and Improvements ..	1,998,716
Live Stock ..	196,262
Agricultural, Dairying, and Pastoral Implements and Machinery ..	50,663
Manufacturing Plant and Machinery ..	109,690
Mining Properties (including Plant and Machinery)	36,945
Coin and Bullion	48,908
Private Railways and Tramways ..	15,525
Shipping	8,375
Agricultural and Pastoral Products ..	111,634
Locally Manufactured Products ..	130,146
Mining Products other than Gold ..	3,470
Imported Merchandise	82,358
Clothing and Personal Adornments ..	30,837
Furniture and Fittings, Books ..	122,776
Motor Vehicles	112,812
Aircraft	61
Wireless Stations	4,591
Total	3,063,769

Private wealth per head, £497.

87—ESTIMATES OF THE PRIVATE WEALTH OF AUSTRALIA, 1915, 1921, 1925, and 1927.

Classification.	Value.			
	1915. (Knibbs.)	1921. (Wickens.)	1925. (Wickens.)	1927. (Wickens.)
	£1,000.	£1,000.	£1,000.	£1,000.
Land & Improve- ments ..	1,105,637	1,361,269	1,784,673	1,998,716
Live Stock	100,391	158,833	237,543	196,262
Coin & Bul- lion ..	44,379	61,216	58,960	48,908
Merchandise & Produce on Hand	147,948	259,901	326,514	327,608
Household Furniture & Personal Property	91,938	136,069	147,680	153,613
Shipping ..	13,331	7,243	9,230	8,375
Mines & Plant	41,319	34,000	38,801	36,945
Plant, Machinery, etc., n.e.i.	74,574	119,655	163,144	175,878
Motor Vehi- cles ..	(a)	27,675	69,079	112,812
Aircraft ..	..	..	59	61
Wireless ..	..	..	1,219	4,591
Total ..	1,619,517	2,165,861	2,836,902	3,063,769
Per Head	£327	£397	£478	£497

(a) Included in Household Furniture and Personal Property.

88.—STATE AND PRIVATE SCHOOLS—RETURNS 1930.

State.		Number of Schools.	Teachers.	Scholars Enrolled.	Average Attend- ance.
N.S.W. a	{S. (P.	3,332 730	12,286 4,636	357,319 106,319	313,728 78,780
Vic.	{S. (P.	2,758 502	9,693 2,400	239,404 68,556	213,048 58,270
Q'ld.	{S. (P.	1,726 201	4,266 1,264	137,683 32,244	115,267 27,335
S.A.	{S. (P.	1,058 181	3,631 917	89,828 16,530	78,496 13,214
W.A.	{S. (P.	873 122	2,294 542	56,659 11,716	51,613 10,910
Tas.	{S. (P.	506 66	1,352 326	32,905 6,539	29,401 5,078
N.T.	{S. (P.	4 1	11 5	245 120	176 104
Total	{S. (P.	10,257 1,803	33,533 10,090	914,043 242,024	801,729 193,691

S=State School; P.=Private School.

(a) Including Federal Capital Territory.

89.—UNIVERSITIES.—TEACHERS AND STUDENTS 1930.

University.	Professors.	Lecturers and Demonstrators.	Students attending Lectures.		
			Matriculated.	Non-matriculated.	Total.
Sydney ..	51	168	..	..	2,824
Melbourne ..	29	166	..	..	(a)2,757
Queensland (Brisbane) ..	14	39	617	161	778
Adelaide ..	19	107	1,113	964	(b)2,077
Western Australia (Perth) ..	14	39	580	18	598
Tasmania (Hobart)	10	19	383	66	449

(a) Exclusive of 283 music students. (b) Exclusive of 438 music students.

90.—TRADE UNIONS—MEMBERSHIP, 1931.

(At end of year.)

State.	No. of Members of Unions.	Estimated Number of Em- ployees 20 yrs. of age and over.	Percentage of Members on Esti- mated Number of Employees.
MALES.			
N.S. Wales (a) ..	272,259	526,900	51.7
Victoria ..	166,104	346,500	47.9
Queensland ..	107,694	198,200	54.3
S. Australia ..	50,329	117,000	43.0
W. Australia ..	45,267	92,000	49.2
Tasmania ..	13,674	38,900	35.2
N. Territory ..	778	1,500	51.9
Total ..	656,105	1,321,000	49.7
FEMALES.			
N.S. Wales (a) ..	43,473	117,100	37.1
Victoria ..	37,852	104,800	36.1
Queensland ..	15,356	41,100	37.4
S. Australia ..	6,753	25,370	26.6
W. Australia ..	6,967	17,300	40.3
Tasmania ..	2,476	8,750	28.3
N. Territory ..	24	180	13.3
Total ..	112,901	314,600	35.9

(a) Includes members in Federal Capital Territory.

91.—TRADE UNIONS—UNEMPLOYMENT, AUSTRALIA.

Year.	Unions making Returns.		Unemployed.	
	No.	Member-ship.	No.	Per-centage.
1921 Average.	449	361,744	40,549	11.2
1922 ..	445	380,998	35,238	9.3
1923 ..	436	376,557	26,672	7.1
1924 ..	413	397,613	35,507	8.9
1925 ..	380	391,380	34,620	8.8
1926 ..	374	415,397	29,326	7.1
1927 ..	375	445,985	31,032	7.0
1928 ..	375	423,422	45,669	10.8
1929 ..	382	424,093	47,359	11.1
1930 ..	395	438,874	84,767	19.3
1931 ..	397	430,004	117,866	27.4

92.—EMPLOYERS' ASSOCIATIONS—NUMBER AND MEMBERSHIP, DECEMBER, 1931.

State.	No. of Associations.	No. of Branches.	Member-ship.
New South Wales ..	148	906	55,417
Victoria ..	157	465	37,389
Queensland ..	85	197	18,807
South Australia ..	60	18	7,311
Western Australia ..	67	306	10,969
Tasmania ..	30	7	2,535
Total ..	547	1,899	132,428

93.—CO-OPERATIVE SOCIETIES—YEAR 1930.

State.	Number of Societies.	Member-ship.	Gross Turnover.	Dividends on Share Capital.
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PRODUCERS'—(a)

			£	£
N.S.W. (b) ..	92	38,498	14,769,572	12,946
Vic. ..	71	42,380	6,798,367	27,300
Q'land ..	52	36,288	7,207,424	18,649
S.A. ..	33	6,870	555,064	13,216
W.A. ..	7	10,004	1,446,514	2,341
Tas. ..	12	5,509	479,304	2,367
All States ..	267	139,549	31,256,245	76,819

CONSUMERS'—

N.S.W.(b) ..	47	59,019	3,553,038	36,815
Vic. ..	30	13,531	952,024	9,274
Q'land ..	6	23,429	49,878	7,110
S.A. ..	9	38,992	1,174,481	26,780
W.A. ..	58	8,285	883,246	11,155
Tas. ..	3	466	82,996	1,083
All States ..	153	143,722	6,695,663	92,217

(a) Particulars for Producers' Societies which are also Consumers' Societies are included under Producers' Societies only. (b) Particulars relate to societies registered under *Co-operation Acts 1923-29*.

94.—RETAIL PRICE INDEX-NUMBERS— CAPITAL CITIES.

Index-numbers showing variation in the Cost of Food, Groceries, and Housing (4 and 5 rooms only) with weighted average cost in the Six Capital Cities during the period 1923-1927, as base (= 1,000).

Capital Cities.	1907.	1914.	1930.	1931.
Sydney ..	548	687	1,059	929
Melbourne ..	495	616	948	818
Brisbane ..	442	554	819	743
Adelaide ..	524	671	929	777
Perth ..	594	679	968	852
Hobart ..	508	621	939	846
Weighted Aver. Capital Cities	520	648	978	852

95.—RETAIL PRICES—CAPITAL CITIES.

(Food, Groceries, and Housing—4 and 5 rooms only.) Comparative Amounts necessary to purchase in the Capital Cities what would have cost on the average £1 during the period 1923-1927, in the Capitals as a whole.

Capital Cities.	1907.	1914.	1930.	1931.
	s. d.	s. d.	s. d.	s. d.
Sydney ..	11 0	13 9	21 2	18 7
Melbourne ..	9 11	12 4	19 0	16 4
Brisbane ..	8 10	11 1	16 5	14 10
Adelaide ..	10 6	13 5	18 7	15 7
Perth ..	11 11	13 7	19 4	17 1
Hobart ..	10 2	12 5	18 9	16 11
Weighted Aver. Capital Cities	10 5	13 0	19 7	17 1

96.—RETAIL PRICES—THIRTY TOWNS, 2nd QUARTER, 1932.

Amounts necessary to purchase in each Town for the Second Quarter of 1932—Food, Groceries, and Housing (4 and 5 rooms only), which together cost £1 on the Average in the Thirty Towns regarded as a whole.

Towns.	Food, Groc's, & Hous- ing.	Towns.	Food, Groc's, & Hous- ing.
N.S. WALES—	<i>s. d.</i>	S. AUST.— <i>cont.</i>	<i>s. d.</i>
Sydney ..	21 8	Port Pirie ..	18 10
Newcastle ..	20 5	Mt. Gambier ..	17 10
Broken Hill ..	20 9	Peterborough ..	19 3
Goulburn ..	20 10	Weighted Aver.	18 6
Bathurst ..	20 2	W. AUSTRALIA—	
Weighted Aver.	21 6	Perth and Fre- mantle ..	20 5
VICTORIA—		Kalgoorlie & Boulder ..	22 5
Melbourne ..	19 6	Northam ..	21 1
Ballarat ..	17 10	Bunbury ..	20 1
Bendigo ..	18 3	Geraldton ..	22 11
Geelong ..	19 1	Weighted Aver.	20 8
Warrnambool	20 0	TASMANIA—	
Weighted Aver.	19 4	Hobart ..	20 7
QUEENSLAND—		Launceston..	19 3
Brisbane ..	17 6	Burnie ..	19 6
Toowoomba ..	17 7	Devonport ..	19 6
Rockhampton	18 2	Queenstown	20 5
Charters T'w'rs	18 11	Weighted Aver.	20 1
Warwick ..	17 11		
Weighted Aver.	17 8	WEIGHTED AV.	
S. AUSTRALIA—		FOR ALL	
Adelaide ..	18 7	TOWNS (a)	20 0
Kadina, Moonta and Wallaroo	17 0		

(a) Basis of table.

97.—RETAIL PRICE INDEX—NUMBERS—CAPITAL CITIES.

Index-numbers showing variation in the Cost of Food, Groceries, Housing (4 and 5 rooms only), Clothing, Fuel and Light and other Miscellaneous Expenditure, with Weighted Average Cost in the Six Capital Cities during the period, 1923-1927, as base (= 1,000).

Capital Cities.	November.		Year.	
	1914.	1920.	1930.	1931.
Sydney ..	712	1,193	1,026	922
Melbourne ..	671	1,172	956	846
Brisbane ..	611	1,054	859	798
Adelaide ..	699	1,164	952	837
Perth ..	707	1,111	977	885
Hobart ..	687	1,213	956	875
Weighted Average, Capital Cities ..	687	1,166	975	873

98.—AVERAGE RETAIL PRICES—CAPITAL
CITIES—QUARTER ENDED 30th JUNE, 1932.

Commodity.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	d.	d.	d.	d.	d.	d.
Bread .. 2-lb. loaf	5 $\frac{1}{2}$	4	4 $\frac{1}{2}$	3 $\frac{3}{4}$	4	4
Flour .. 25-lb. bag	45 $\frac{1}{4}$	32 $\frac{1}{4}$	45 $\frac{3}{4}$	32 $\frac{1}{2}$	30 $\frac{1}{4}$	37 $\frac{1}{2}$
Tea .. lb.	27	26 $\frac{1}{2}$	24 $\frac{3}{4}$	24	26	25 $\frac{3}{4}$
Coffee .. "	23 $\frac{1}{2}$	26 $\frac{1}{4}$	28 $\frac{1}{2}$	23	22 $\frac{1}{4}$	23 $\frac{1}{4}$
Sugar .. "	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$
Rice .. "	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{4}$	3 $\frac{3}{4}$	3 $\frac{3}{4}$
Sago .. "	3 $\frac{1}{4}$	2 $\frac{3}{4}$	3	2 $\frac{3}{4}$	3	3 $\frac{1}{2}$
Jam .. "	7	7 $\frac{1}{4}$	6	6 $\frac{1}{2}$	7	7 $\frac{1}{4}$
Oatmeal .. "	3	3	2 $\frac{3}{4}$	2 $\frac{1}{2}$	3	3 $\frac{1}{2}$
Raisins .. "	9	9	9 $\frac{1}{2}$	6 $\frac{1}{2}$	8 $\frac{3}{4}$	9 $\frac{1}{2}$
Currants .. "	9	8 $\frac{1}{4}$	9	7 $\frac{1}{4}$	8 $\frac{3}{4}$	9
Starch .. "	9 $\frac{1}{2}$	9 $\frac{3}{4}$	9	7 $\frac{3}{4}$	8 $\frac{3}{4}$	10 $\frac{1}{4}$
Blue .. doz. sq.	14 $\frac{1}{4}$	12 $\frac{1}{2}$	11 $\frac{1}{4}$	11 $\frac{3}{4}$	16 $\frac{1}{2}$	12
Candles .. lb.	11 $\frac{1}{2}$	11 $\frac{1}{4}$	10 $\frac{1}{4}$	10 $\frac{3}{4}$	11 $\frac{3}{4}$	11
Soap .. "	5 $\frac{1}{4}$	5 $\frac{1}{4}$	3 $\frac{3}{4}$	4 $\frac{1}{4}$	4 $\frac{1}{4}$	5 $\frac{1}{2}$
Potatoes 14 lb.	18 $\frac{1}{2}$	9 $\frac{1}{4}$	14 $\frac{3}{4}$	10	18 $\frac{1}{4}$	18
Onions .. lb.	3	2 $\frac{3}{4}$	2 $\frac{1}{2}$	2 $\frac{1}{4}$	3	3 $\frac{1}{4}$
Kerosene gal.	21 $\frac{1}{4}$	21 $\frac{1}{2}$	18 $\frac{1}{4}$	19	22 $\frac{1}{4}$	25 $\frac{3}{4}$
Milk .. qt.	7 $\frac{1}{4}$	6	6	6	7	5
Butter .. lb.	17 $\frac{1}{2}$	17 $\frac{1}{4}$	18	16 $\frac{3}{4}$	18 $\frac{1}{2}$	18
Cheese .. "	12 $\frac{3}{4}$	14	11 $\frac{1}{2}$	10 $\frac{1}{2}$	11 $\frac{1}{2}$	13 $\frac{1}{4}$
Eggs .. doz.	23 $\frac{1}{4}$	20 $\frac{3}{4}$	21 $\frac{1}{2}$	17 $\frac{3}{4}$	24 $\frac{1}{2}$	24 $\frac{1}{4}$
Bacon, Middle lb.	13 $\frac{1}{2}$	15 $\frac{1}{2}$	10 $\frac{1}{2}$	10 $\frac{3}{4}$	14 $\frac{1}{4}$	13 $\frac{3}{4}$
" Shoulder .. "	9 $\frac{1}{4}$	9 $\frac{3}{4}$	8	8 $\frac{1}{2}$	9 $\frac{1}{4}$	8
Ham .. "	17	15	15 $\frac{1}{4}$	14 $\frac{3}{4}$	17	15
Beef, Sirloin .. "	8 $\frac{3}{4}$	8	7 $\frac{1}{4}$	8 $\frac{1}{4}$	8 $\frac{1}{4}$	8 $\frac{1}{2}$

98.—AVERAGE RETAIL PRICES—CAPITAL
CITIES—QUARTER ENDED 30th JUNE,
1932—continued.

Commodity.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	d.	d.	d.	d.	d.	d.
Beef, Rib lb.	6½	6½	4½	6½	7	7
„ Flank „	7	6¾	3	8¼	8	6½
„ Shin „	5½	5	3¾	6½	6	4¾
Steak, Rump „	13½	12¾	9½	12½	14½	13
„ Shoulder „	6¾	7	4¾	8	7½	7
„ Stewing „	5¾	6	4	7¾	7	6½
Corned Round „	7½	7¾	6	8¾	8	8½
„ Brisket „						
„ with bone	3¾	4	2¾	4¾	4½	4¾
„ without bone	5½	6	4¾	6½	6½	7
Mutton, Leg „	5¾	5¾	5¾	7½	6¾	5½
„ Shoulder „	4½	3½	3½	6½	4½	4
„ Loin „	6¾	5½	5	6¾	6½	5¾
„ Neck „	3½	3½	2½	5½	4½	4½
Mutton, Loin chops „	7½	6¾	5½	8½	6¾	7½
„ Leg chops „	6¾	6¾	5½	9	7	7½
„ Neck chops „	5½	4	4	6½	4¾	5½
Fresh Pork, Leg „	10¾	8¾	8	9	9½	9½
„ Loin „	10½	9	8	9½	9½	9½
„ Belly „	8½	8½	6¾	9½	7¾	9½
„ Chops „	10½	9¾	8½	9¾	9½	10½

99.—AVERAGE RENTS (4 AND 5 ROOMS ONLY)—CAPITAL CITIES—QUARTER ENDED 30th JUNE, 1932.

City.	4 Rooms.				5 Rooms.				Weighted Average 4 and 5 Rooms.
	Wood.		Brick.		Wood.		Brick.		
	s.	d.	s.	d.	s.	d.	s.	d.	
Sydney ..	16	2	18	2	18	6	22	2	19 10
Melbourne	15	0	16	6	19	7	21	4	18 0
Brisbane	11	11	..	..	15	4	..	..	14 2
Adelaide	..	..	12	9	..	..	18	2	15 4
Perth ..	14	1	17	0	17	2	21	3	17 10
Hobart ..	16	7	17	6	21	0	23	3	19 4

100.—MELBOURNE WHOLESALE PRICE INDEX- NUMBERS.

(Computed on Year 1911 as Base = 1,000.)

Group.	Year.			
	1913.	1929.	1930.	1931.
1. Metals and Coal	1,046	1,912	1,866	1,826
2. Leather, Jute, Wool, &c. . .	1,070	1,556	1,127	1,039
3. Agricultural Produce, &c.	1,097	1,792	1,484	1,121
4. Dairy Produce	1,054	1,853	1,627	1,399
5. Groceries ..	1,024	1,690	1,666	1,794
6. Meat ..	1,252	2,246	2,025	1,508
7. Building Ma- terials ..	1,128	1,754	1,875	2,025
8. Chemicals ..	995	1,942	1,982	2,166
All Groups ..	1,088	1,803	1,596	1,428

101.—WEEKLY RATES OF WAGE FOR A FULL WEEK'S WORK—31st MARCH, 1932.

(The rates specified are in most cases the minimum rates payable under Awards and Industrial Agreements.)

Occupations.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Bakers {	128a 6	106a 4	92a 0	85 0	88a 10	87 6
	133a 6	115a 6	104a 6	90 0	92a 10	100 0
Blacksmiths	91a 4	86a 5	101a 4	80a 7	88a 10	87a 9
Boilermakers	90a 5	85a 6	97a 8	79a 8	88a 10	86a 10
Bootmakers—						
Males...	88a 0	88a 0	88a 0	88a 0	82a 5	88a 0
Females	45a 0	45a 0	44a 6	45a 0	43a 6	45a 0
Bricklayers	126a 6	104a 6	109a 6	98a 1	96a 10	95a 5
Brassfinishers	82a 4	78a 4	97a 8	72a 5	88a 10	79a 8
	to	to	..	to	..	to
	90a 5	85a 6	..	79a 8	..	86a 10
Cabinet Makers	98a 0	88 8	99a 11	85 1	88a 10	89 7
Carpenters	125a 0	92a 5	109a 6	87a 5	97a 7	94a 1
Coachmakers	90a 5	84 7	98a 0	79 8	88 10	85 11
Compositors ..	87a 4	87a 4	101a 0	87a 4	93a 7	87a 4
Fitters	90a 5	85a 6	97a 8	79a 8	88a 10	86a 10

See footnotes on next page.

101.—WEEKLY RATES OF WAGE—continued.

Occupations.	Syd- ney.	Mel- bourne	Bris- bane.	Ade- laide.	Perth.	Ho- bart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
French						
Polishers	98a 0	88 8	99a11	85 1	86a 5	89 7
Jewel- lers {	105a 0	85 0	86a 6	80 0	96a 0	80 0
	107a 6	..	91a 6	88 0	..	90 0
Painters	115a10	91a 8	109a 6	90a 2	96a 2	95a 5
Pastry- cooks {	106a 6	100 0	102a 0	85 0	92 0	83 0
	..	..	..	..	99 6	..
Pattern- makers	98a 7	93a 7	103a 0	87a 9	96a 0	94a11
Plasterers	132a 0	104a 6	109a 6	98a 1	107a 6	95a 5
Plum- bers {	126a10	99a11	109a 6	97a 2	98a 4	91a 8
	..	..	..	..	..	113a 8
Saddlers	85 6	85 6	85 6	82 0	88 10	85 6
Tailors						
Order..	83a 8	83a 8	83a 8	83a 8	91a 6	83a 8
Tailor- esses {	41a10	41a10	41a10	41a10	48a 0	41a10
Order {	46a10	46a10	46a10	46a10	57a 5	46a10
Tin- smiths {	103a 0	77 5	91a 2	79 6	86 0	91a 8
	..	85 6	..	86 6	92 10	..
Wharf La- bourers ^b	2 1½	2 1½	2 8½	2 1½	2 1½	2 1½

The hours of labour constituting a full week's work are 48, with the following exceptions:—(a) Forty-four hours per week. (b) Rate per hour.

102.—WEEKLY BASIC WAGE—DECLARATIONS OF STATE TRIBUNALS.

State.	Basic Wage.		Date of Operation.	Family Unit for Male Rate.
	Males.	Females.		
	<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>		
N.S.W.	70 0	38 0	26.8.32	Man, wife, 1 child
Vic. ..	(<i>b</i>)	(<i>b</i>)		(<i>b</i>)
Q'land.	74 0	39 0	1.7.31	Man, wife, 3 children
S.A. ..	63 0	31 6	M 17.8.31 F 4.12.31	"
W.A. ...	72 0 <i>a</i>	38 11 <i>a</i>	10.6.32	Man, wife, 2 children
Tas. ..	(<i>b</i>)	(<i>b</i>)	..	(<i>b</i>)

(*a*) Metropolitan area. (*b*) Not declared
Federal rate is followed to large extent.

103.—Weekly Basic Wage Rates (*a*)—Commonwealth Court of Conciliation and Arbitration at 1.8.1932.

	"Harvester" plus Powers' 3s.	After 10 per cent. reduction.
	<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>
Sydney ..	76 0	68 5
Melbourne ..	70 0	63 0
Brisbane ..	64 0	57 7
Adelaide ..	65 0	58 6
Perth ..	68 6	61 8
Hobart ..	73 0	65 8
Six Capitals ..	71 0	63 11

(*a*) Family unit—man, wife, and three children
Female rate generally 54 per cent. of male rate.

104.—NOMINAL WEEKLY WAGE INDEX- NUMBERS, ADULT MALES.

(Weighted average weekly wage for Australia in
1911 (51s. 3d.) = 1,000.)

State.	1901.	31st Dec., 1930.	31st March, 1931.	31st March, 1932.
N. S. Wales	858	1,933	1,882	1,809
Victoria . .	796	1,891	1,798	1,583
Queensland	901	1,803	1,797	1,734
S. Australia	819	1,807	1,668	1,446
W. Australia	1,052	1,943	1,789	1,627
Tasmania . .	719	1,797	1,708	1,541
Weighted Average	848	1,887	1,814	1,680

105.—NOMINAL WEEKLY WAGE INDEX-NUMBERS, ADULT MALES—INDUSTRIAL GROUPS, AUSTRALIA.

(Weighted average weekly wage for Australia in 1911 (51s. 3d.) = 1,000.)

Industrial Group.	31st Dec., 1930.	31st Dec., 1931.	31st March, 1932.
Wood, Furniture, &c. ..	1,956	1,669	1,657
Engineering, Metal Works, &c. ..	1,933	1,683	1,677
Food, Drink, &c. ..	1,894	1,727	1,717
Clothing, Hats, Boots, &c. ..	1,940	1,638	1,591
Books, Printing, &c. ..	2,271	1,991	1,949
Other Manufacturing ..	1,909	1,664	1,647
Building ..	2,139	1,926	1,916
Mining, Quarries, &c. ..	2,104	1,999	1,974
Railway Services, &c. ..	1,955	1,690	1,689
Other Land Transport ..	1,812	1,638	1,644
Shipping, &c. ..	1,941	1,596	1,572
Agriculture, &c. ..	1,706	1,566	1,536
Household, Hotels, &c. ..	1,780	1,663	1,659
Miscellaneous ..	1,826	1,637	1,627
Weighted Average ..	1,887	1,694	1,680

NOTE.—For years prior to 1914, the nominal wage index-numbers and the percentage unemployed relate to the end of the year only; but from 1914 onward these figures, in addition to those for retail prices, are averages for the whole year.

106.—REAL(a) WEEKLY WAGE INDEX- NUMBERS, ADULT MALES.

Weighted average weekly wage for Australia in
1911 (51s. 3d.) = 1,000.)

State.	1901.	1929.	1930.	1931.
New South Wales	961	1,050	1,107	1,160
Victoria ..	915	1,084	1,158	1,162
Queensland ..	1,172	1,220	1,317	1,345
South Australia	948	1,067	1,166	1,178
Western Australia	1,024	1,143	1,229	1,232
Tasmania ..	827	1,064	1,111	1,104
Weighted Average	964	1,082	1,152	1,185

(a) Nominal wage index-numbers corrected by
application of retail price index-numbers.

107.—REAL(a) WAGE INDEX-NUMBERS, ADULT MALES—AUSTRALIA.

Year.	Nominal Wage Index No.	Per- centage Unem- ployed.	Retail price Index No.	Real Wage Index-numbers.	
				Full Work.	Allow- ing for Lost Time.
1901	848	6.6	880	964	945
1906	866	6.7	902	960	940
1911	1,000	4.7	1,000	1,000	1,000
1913	1,076	5.3	1,104	975	970
1914	1,081	8.3	1,140	948	912
1915	1,092	9.3	1,278	854	813
1916	1,144	5.8	1,324	864	854
1917	1,226	7.1	1,318	930	907
1918	1,270	5.8	1,362	932	921
1919	1,370	6.6	1,510	907	889
1920	1,627	6.5	1,785	911	894
1921	1,826	11.2	1,697	1,076	1,002
1922	1,801	9.3	1,600	1,126	1,072
1923	1,805	7.1	1,700	1,062	1,035
1924	1,840	8.9	1,681	1,095	1,046
1925	1,861	8.8	1,722	1,081	1,034
1926	1,914	7.1	1,786	1,072	1,045
1927	1,946	7.0	1,766	1,102	1,075
1928	1,963	10.8	1,760	1,115	1,044
1929	1,972	11.1	1,822	1,082	1,009
1930	1,939	19.3	1,683	1,152	976
1931	1,752	27.4	1,479	1,185	903

(a) Nominal wages corrected by application of retail price index-numbers.

NOTE.—For years prior to 1914, the nominal wage index-numbers and the percentage unemployed relate to the end of the year only; but from 1914 onward these figures, in addition to those for retail prices, are averages for the whole year.

108.—WEEKLY HOURS INDEX-NUMBERS, ADULT MALES—AUSTRALIA.

(Weighted Average Hours for Australia at 30th April,
1914 (48.93) = 1,000.)

State.	30th April, 1914.	31st Dec., 1929.	31st Dec., 1930.	31st Dec., 1931.
New South Wales	1,010	902	933	904
Victoria ..	997	957	958	958
Queensland ..	997	898	908	919
South Australia	993	957	957	957
Western Australia	976	932	931	931
Tasmania ..	994	962	962	956
Weighted Average	1,000	927	940	930

NOTE.—For years prior to 1914, the nominal wage index-numbers and the percentage unemployed relate to the end of the year only; but from 1914 onward these figures, in addition to those for retail prices, are averages for the whole year.

109.—INDUSTRIAL DISPUTES—STATES AND AUSTRALIA.

State.	No. of Dis- putes.	Work- people In- volved.	Work- ing Days Lost.	Esti- mated Loss in Wages.	
1931.				£	
N.S. Wales ..	87	22,803	136,037	133,068	
Victoria ..	10	4,643	27,862	24,884	
Queensland ..	15	5,721	51,096	47,415	
S. Australia ..	5	166	655	582	
W. Australia ..	13	3,928	24,022	15,829	
Tasmania ..	2	161	5,409	5,278	
N. Territory ..	2	245	910	675	
F.C. Territory	..	..	..	..
Australia {	1931	134	37,667	245,991	227,731
	1930	183	54,222	1,511,241	1,592,342
	1929	259	104,604	4,461,478	4,569,305
	1928	287	96,422	777,278	775,359
	1927	441	200,757	1,713,581	1,676,696
	1926	360	113,034	1,310,261	1,415,813
	1925	499	176,746	1,128,570	1,107,544
	1924	504	152,446	918,646	917,699
	1923	274	76,321	1,145,977	1,275,506
	1922	445	116,332	858,685	751,507
	1921	624	165,101	1,286,185	970,475
	1920	554	155,566	3,587,267	2,370,387
	1919	460	157,591	4,303,738	2,618,828
	1918	298	56,439	539,593	345,134
	1917	444	173,970	4,689,316	2,641,735
1916	508	170,683	1,644,753	944,798	

III.—CONSUMPTION OF SPIRITS, BEER, AND TOBACCO—AUSTRALIA.

Items.	1929-30.	1930-31.
Spirits—		
Total consumed .. gals.	2,295,662	1,143,943
Consumption per head „	.358	.177
Estimated cost (a) £	8,838,295	4,404,190
Cost per head (a) .. £	1 7 7	0 13 7
Duty and Excise paid(b) £	4,305,784	2,410,515
Beer—		
Total consumed .. gals.	65,545,903	52,582,705
Consumption per head „	10.22	8.12
Estimated cost (a) £	13,109,181	10,516,541
Cost per head (a) .. £	2 0 10	1 12 5
Duty and Excise paid(b) £	6,208,684	5,256,008
Tobacco (all kinds)—		
Total consumed .. lb.	21,020,682	18,358,523
Consumption per head „	3.277	2.834
Estimated cost (a) £	11,852,184	9,985,099
Cost per head (a) .. £	1 17 10	1 10 10
Duty and Excise paid(b) £	7,144,831	6,733,519

(a) The "cost" is reckoned at the wholesale prices of spirits, beer and unmanufactured tobacco, including all duties of customs and excise, which amount to rather more than half of the total "cost", as shown in the table, for spirits, beer and tobacco together. (b) Gross collections.

NOTE.—The consumption of wine is estimated to be about half a gallon per head per annum, but is probably understated.

112.—CONSUMPTION OF PRINCIPAL COMMODITIES IN AUSTRALIA.

Average Annual Consumption per Head of Population.

Commodity.	1904 to 1913.	1914-15 to 1920-21.	1921-22 to 1925-26.	1926-27 to 1928-29.
	lb.	lb.	lb.	lb.
Wheat ..	320	376	378	379
Flour ..	210	220	211	205
Oats ..	101	73	75	57
Rice ..	11	6½	7	8
Barley ..	28	31	29	34
Maize ..	125	92	95	82
Potatoes ..	(a)	126	121	118
Sugar ..	121	117	118	124
Jam ..	17	14	11	13
Beef ..	121	110	132	118
Mutton and Lamb ..	83	69	66	73
Bacon and Ham	9	10	11	12
Fish, Preserved	4¾	3	4	4
Butter ..	21	25	28	30
Cheese ..	3½	3½	4	4
Condensed Milk	4½	6½	6	(b)
Tea ..	7¼	8	8	8
Coffee ..	½	½	½	½
Tobacco ..	2⅔	3	4	3⅓
	gal.	gal.	gal.	gal.
Kerosene ..	4¼	4	4½	6
Motor Spirit ..	2	4	13	31

In regard to agricultural products, the figures quoted are in all cases exclusive of the quantities (if any) used for seed purposes, but include amounts used for all other purposes. (a) The estimate for potatoes for this period is dubious. (b) Not available.

413.—CHRONOLOGICAL TABLE—AUSTRALIA.

- 1770—Captain Cook's first voyage to Australia.
- 1788—"First Fleet" arrives Botany Bay. Settlement at Sydney.
- 1796—Coal discovered, Newcastle.
- 1797—Merino Sheep introduced from Cape.
- 1798—Bass and Flinders prove Tasmania an island.
- 1802—Murray discovered Port Phillip.
- 1803—Capt. Macarthur takes first wool to England. Settlement at Risdon, Tasmania.
- 1804—Settlement at Hobart.
- 1810—First Post Office, Sydney.
- 1814—Creation of Civil Courts, New South Wales. Australia receives present name.
- 1817—First Bank, New South Wales.
- 1823—First Australian Constitution. Gold discovered, Fish River, New South Wales.
- 1824—N.S.W. a Crown Colony.
- 1825—Tasmania an independent Colony.
- 1826—Military Settlement at King George's Sound.
- 1829—Foundation of Perth, W.A.
- 1831—First assisted immigration, New South Wales.
- 1834—South Australia a separate Colony.
- 1835—Batman selects site of Melbourne.
- 1836—Settlement at Adelaide.
- 1839—Strzelecki discovered gold, New South Wales.
- 1841—New Zealand separated from New South Wales.
- 1842—Representative Government, N.S.W. Copper discovered, Kapunda, South Australia.
- 1850—Representative Govt., Vic., S.A., and Tas.
- 1851—Victoria a separate Colony. Gold discovered.
- 1854—Goldfields Riots, Ballarat. Eureka Stockade.
- 1857—Manhood Suffrage, Victoria.
- 1858—Manhood Suffrage, New South Wales.
- 1859—Queensland a separate Colony.
- 1860—Copper discovered, Wallaroo and Moonta, S.A.
- 1867—Prot. Tariff, Vic. Gold disc., Gympie, Qld.
- 871—Tin discovered, Mt. Bischoff, Tasmania.

113.—CHRONOLOGICAL TABLE—AUSTRALIA— *continued.*

- 1872—Cable from Java to Darwin.
- 1881—First Australian Census. Population, 2,250,194.
- 1883—Silver discovered, Broken Hill.
- 1886—Gold and Copper discovered, Mt. Lyell, Tas.
- 1890—Responsible Government, W.A.
- 1892—Gold discovered, Coolgardie, W.A.
- 1893—Financial Crisis.
- 1894—Adult Suffrage, South Australia.
- 1895—Free-trade Tariff; Land and Income Taxes, N.S.W.
- 1898—Federal Constitution Bill, N.S.W., Vic., S.A., and Tas. Rejected, N.S.W.
- 1899—South African War. Australian Contingents. Federal Constitution Bill accepted.
- 1900—Old-age Pensions, New South Wales.
- 1901—Commonwealth proclaimed, Sydney. Federal Parliament opened, Melb., by Duke of York. Population, 3,773,801.
- 1902—First Federal Tariff.
- 1903—Inauguration of Federal High Court.
- 1906—Wireless telegraph, Vic. and Tas. Papua taken over by Commonwealth.
- 1907—Imperial Conference, London. New Customs Tariff; preference to U.K.
- 1908—Yass-Canberra site chosen for Federal Capital. Visit of U.S. Fleet.
- 1909—Imperial Defence Conference, London.
- 1910—Penny postage. Yarra and Parramatta arrive. Australian Notes issued.
- 1911—First Commonwealth Census. Northern Territory transferred to Commonwealth. Compulsory Military Training.

113.—CHRONOLOGICAL TABLE—AUSTRALIA— *continued.*

- 1912—Commonwealth Bank opened. First Payments Maternity Bonus. First sod turned Port Augusta-Kalgoorlie Railway line.
- 1913—H.M.A.Ss. *Australia*, *Sydney*, and *Melbourne* arrive. Foundation stone laid, Canberra.
- 1914—European War. Australian Forces embark. *Sydney* destroyed *Emden*. Double dissolution of Parliament.
- 1915—Broken Hill Pty.'s Iron Works Newcastle. Landing, Gallipoli, 25th April. War Census.
- 1916—Aus. troops transferred to France. Purchase of line of steamers by C'wlth. Compulsory Military Service Referendum defeated.
- 1917—Transcontinental Railway completed. Military Service (Reinforcements) Referendum defeated.
- 1918—Population of Australia reached 5,000,000. Cruiser *Adelaide* launched at Sydney.
- 1919—Peace signed, 28th June. Sir Ross Smith and Sir Keith Smith completed first aeroplane flight from London.
- 1920—Visit of Prince of Wales.
- 1921—Second Commonwealth Census.
- 1922—Economic Conference at Sydney. First lock on River Murray opened at Blanchetown, South Australia.
- 1923—First sod, site of Parliament House, Canberra, turned. Pan-Pacific Science Congress, Melbourne.
- 1924—H.M.A.S. *Australia* sunk (under provisions of Washington Treaty). Visit of British Cruiser Squadron. First sale of land leases at Canberra.

113.—CHRONOLOGICAL TABLE—AUSTRALIA— *continued.*

- 1925—Visit of American Fleet. Commonwealth Solar Observatory established. Brisbane-Kyogle railway commenced. Bridge over Sydney Harbour commenced.
- 1926—Population of Australia reached 6,000,000. Referendum: Industry and Commerce; Widening State Powers; proposals rejected. North-West Australia Commission established. Visit to Imperial Conference of Right Hon. S. M. Bruce, Prime Minister.
- 1927—Beam Wireless established. Visit of T.R.H. the Duke and Duchess of York, and opening of Commonwealth Parliament at Canberra; transfer of Departments to Canberra begun. Sydney Mint closed.
- 1928—Sale of Commonwealth Steamship Line. Visit of the British Economic Mission to report on the development of Australian resources. Empire Forestry Conference held in Australia. Financial agreement between Commonwealth and States adopted by referendum; State debts taken over by Commonwealth; Loan Council formally constituted.
- 1929—Arrival of H.M.A.S. *Canberra*. Disastrous floods in Tasmania. Timber Workers' Strike and Northern Coalfields Lock-out. Perth centenary celebrations. Defeat of Bruce-Page Government. Right Hon. J. H. Scullin, Labour Prime Minister. Abolition of compulsory military training in favour of voluntary system.

113.—CHRONOLOGICAL TABLE—AUSTRALIA— *continued.*

1930—Wireless phone service with other countries inaugurated. Commonwealth Sales tax and primage duty on imports introduced. Prohibition of the importation into Australia of 78 items of goods. Visit to Imperial Conference of Right Hon. J. H. Scullin, Prime Minister. Visit of Sir Otto Niemeyer to Australia to discuss financial questions. First Australian—Right Hon. Sir Isaac Alfred Isaacs, Chief Justice of the High Court—appointed Governor-General.

1931—Sterling exchange at 130 from January to December; thence at 125. Reduction of 10 per cent. in wage rates by Commonwealth Arbitration Court, in addition to the "automatic" adjustments to falling prices. Record wheat harvest (1930-31) of 213 million bushels. First experimental air mail from England to Australia and return. Initiation of Premiers' Conference plan to meet the financial situation, i.e., by—(a) reduction of 20 per cent. in all adjustable Government expenditure, (b) conversion of internal debts of Governments on the basis of a 22½ per cent. reduction of interest (of the total of £558 millions over 97 per cent. converted voluntarily), (c) additional taxation, (d) reduction of bank and Savings Bank interest rates, and (e) relief in respect of private mortgages. New reciprocal trade treaty with Canada. Bounty on wheat. Death of Sir John Monash. Defeat of Scullin Government. Right Hon. J. A. Lyons, Prime Minister.

113.—CHRONOLOGICAL TABLE—AUSTRALIA— *continued.*

1932—Sydney Harbour Bridge opened. Defeat of Governments in New South Wales and Victoria opposed to "Premiers' Plan". Subsequent Conferences of Premiers gave unqualified support to the "Plan" Imperial Economic Conference at Ottawa in July; Australia represented by Mr. S. M. Bruce and Mr. H. S. Gullett. Mr. Bruce Resident Minister in London, superseding High Commissioner.

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1933.

	JANUARY.					FEBRUARY.					MARCH.						
Sun.	1	8	15	22	29	5	12	19	26	..	5	12	19	26	..
Mon.	2	9	16	23	30	6	13	20	27	..	6	13	20	27	..
Tues.	3	10	17	24	31	..	..	7	14	21	28	..	7	14	21	28	..
Wed.	4	11	18	25	..	..	1	8	15	22	..	1	8	15	22	29	..
Thu.	5	12	19	26	..	..	2	9	16	23	..	2	9	16	23	30	..
Fri.	6	13	20	27	..	..	3	10	17	24	..	3	10	17	24	31	..
Sat.	7	14	21	28	..	..	4	11	18	25	..	4	11	18	25	..	..
	APRIL.					MAY.					JUNE.						
Sun.	..	2	9	16	23	30	..	7	14	21	28	..	4	11	18	25	..
Mon.	..	3	10	17	24	..	1	8	15	22	29	..	5	12	19	26	..
Tues.	..	4	11	18	25	..	2	9	16	23	30	..	6	13	20	27	..
Wed.	..	5	12	19	26	..	3	10	17	24	31	..	7	14	21	28	..
Thu.	..	6	13	20	27	..	4	11	18	25	..	1	8	15	22	29	..
Fri.	..	7	14	21	28	..	5	12	19	26	..	2	9	16	23	30	..
Sat.	1	8	15	22	29	..	6	13	20	27	..	3	10	17	24	..	..
	JULY.					AUGUST.					SEPTEMBER.						
Sun.	..	2	9	16	23	30	..	6	13	20	27	..	3	10	17	24	..
Mon.	..	3	10	17	24	31	..	7	14	21	28	..	4	11	18	25	..
Tues.	..	4	11	18	25	..	1	8	15	22	29	..	5	12	19	26	..
Wed.	..	5	12	19	26	..	2	9	16	23	30	..	6	13	20	27	..
Thu.	..	6	13	20	27	..	3	10	17	24	31	..	7	14	21	28	..
Fri.	..	7	14	21	28	..	4	11	18	25	..	1	8	15	22	29	..
Sat.	1	8	15	22	29	..	5	12	19	26	..	2	9	16	23	30	..
	OCTOBER.					NOVEMBER.					DECEMBER.						
Sun.	1	8	15	22	29	..	..	5	12	19	26	..	3	10	17	24	31
Mon.	2	9	16	23	30	..	..	6	13	20	27	..	4	11	18	25	..
Tues.	3	10	17	24	31	..	..	7	14	21	28	..	5	12	19	26	..
Wed.	4	11	18	25	..	..	1	8	15	22	29	..	6	13	20	27	..
Thu.	5	12	19	26	..	..	2	9	16	23	30	..	7	14	21	28	..
Fri.	6	13	20	27	..	..	3	10	17	24	..	1	8	15	22	29	..
Sat.	7	14	21	28	..	..	4	11	18	25	..	2	9	16	23	30	..

1933.

JANUARY. FEBRUARY. MARCH.

1	8 15 23 30	1	8 15 23 30	1	8 15 23 30
2	8 15 23 30	2	8 15 23 30	2	8 15 23 30
3	8 15 23 30	3	8 15 23 30	3	8 15 23 30
4	8 15 23 30	4	8 15 23 30	4	8 15 23 30
5	8 15 23 30	5	8 15 23 30	5	8 15 23 30
6	8 15 23 30	6	8 15 23 30	6	8 15 23 30
7	8 15 23 30	7	8 15 23 30	7	8 15 23 30
8	8 15 23 30	8	8 15 23 30	8	8 15 23 30
9	8 15 23 30	9	8 15 23 30	9	8 15 23 30
10	8 15 23 30	10	8 15 23 30	10	8 15 23 30
11	8 15 23 30	11	8 15 23 30	11	8 15 23 30
12	8 15 23 30	12	8 15 23 30	12	8 15 23 30

APRIL. MAY. JUNE.

1	8 15 23 30	1	8 15 23 30	1	8 15 23 30
2	8 15 23 30	2	8 15 23 30	2	8 15 23 30
3	8 15 23 30	3	8 15 23 30	3	8 15 23 30
4	8 15 23 30	4	8 15 23 30	4	8 15 23 30
5	8 15 23 30	5	8 15 23 30	5	8 15 23 30
6	8 15 23 30	6	8 15 23 30	6	8 15 23 30
7	8 15 23 30	7	8 15 23 30	7	8 15 23 30
8	8 15 23 30	8	8 15 23 30	8	8 15 23 30
9	8 15 23 30	9	8 15 23 30	9	8 15 23 30
10	8 15 23 30	10	8 15 23 30	10	8 15 23 30
11	8 15 23 30	11	8 15 23 30	11	8 15 23 30
12	8 15 23 30	12	8 15 23 30	12	8 15 23 30

JULY. AUGUST. SEPTEMBER.

1	8 15 23 30	1	8 15 23 30	1	8 15 23 30
2	8 15 23 30	2	8 15 23 30	2	8 15 23 30
3	8 15 23 30	3	8 15 23 30	3	8 15 23 30
4	8 15 23 30	4	8 15 23 30	4	8 15 23 30
5	8 15 23 30	5	8 15 23 30	5	8 15 23 30
6	8 15 23 30	6	8 15 23 30	6	8 15 23 30
7	8 15 23 30	7	8 15 23 30	7	8 15 23 30
8	8 15 23 30	8	8 15 23 30	8	8 15 23 30
9	8 15 23 30	9	8 15 23 30	9	8 15 23 30
10	8 15 23 30	10	8 15 23 30	10	8 15 23 30
11	8 15 23 30	11	8 15 23 30	11	8 15 23 30
12	8 15 23 30	12	8 15 23 30	12	8 15 23 30

OCTOBER. NOVEMBER. DECEMBER.

1	8 15 23 30	1	8 15 23 30	1	8 15 23 30
2	8 15 23 30	2	8 15 23 30	2	8 15 23 30
3	8 15 23 30	3	8 15 23 30	3	8 15 23 30
4	8 15 23 30	4	8 15 23 30	4	8 15 23 30
5	8 15 23 30	5	8 15 23 30	5	8 15 23 30
6	8 15 23 30	6	8 15 23 30	6	8 15 23 30
7	8 15 23 30	7	8 15 23 30	7	8 15 23 30
8	8 15 23 30	8	8 15 23 30	8	8 15 23 30
9	8 15 23 30	9	8 15 23 30	9	8 15 23 30
10	8 15 23 30	10	8 15 23 30	10	8 15 23 30
11	8 15 23 30	11	8 15 23 30	11	8 15 23 30
12	8 15 23 30	12	8 15 23 30	12	8 15 23 30

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PRINCIPAL POSTAGE AND TELEGRAPH RATES.

Within the Commonwealth and to Lord Howe Island, Norfolk Island, Papua, the Territory of New Guinea [including Bismarck Archipelago (New Britain, New Ireland, New Hanover, Admiralty Island, &c.), Bougainville, and Buka (Solomon Islands)] and Nauru.

Letters and Lettercards.—2d. per oz. *Postcards.*—1½d. each. *Second Class Mail Matter.*—(a) Commercial Papers; Patterns; Samples; and Merchandise—1d. per 2 oz. (b) Printed Matter (comprising Printed Papers, Circulars and Catalogues, and Books, Periodicals and Newspapers not registered at a General Post Office)—1d. per 4 oz. *Third Class Mail Matter* (comprising Books, Periodicals and Newspapers registered at a General Post Office for transmission as such).—1d. per 6 oz. *Parcels* (up to 11 lb.).—Within 30 miles of office of posting—6d. first lb., 3d. each succeeding lb.; elsewhere within State of posting—9d. first lb., 3d. each succeeding lb.; for places in other States see *Post Office Guide*. *Telegrams* (of 16 words) (within the Commonwealth only).—Within 15 miles of Sending Station—9d. other places within the State—1s.; Interstate—1s. 4d.; each additional word to all places—1d.

Beyond the Commonwealth.

Letters and Lettercards.—To places within the British Empire, and to New Hebrides, Banks, and Torres Islands—2d. per oz.; to all other places—3d. first oz., 2d. each additional oz. *Postcards.*—To places within the British Empire and to New Hebrides, Banks, and Torres Islands—1½d. each; to all other places—2d. each. *Commercial Papers.*—To New Zealand and the Islands annexed thereto, and Fiji—1d. per 2 oz.; to all other places—1d. per

PRINCIPAL POSTAGE AND TELEGRAPH RATES—*continued.*

Beyond the Commonwealth—*continued.*

2 oz., with a minimum of 3d. *Printed Matter.*—To places within the British Empire, and to New Hebrides, Banks, and Torres Islands—1d. per 4 oz.; to all other places—1d. per 2 oz. *Newspapers.*—To New Zealand and the Islands annexed thereto, and Fiji—1d. per 6 oz.; to the United Kingdom and Irish Free State—via France or America—1d. per 4 oz., via All Sea Route—1d. per 6 oz.; to all other places, Printed Matter rate applies. *Samples.*—To places within the British Empire, and to New Hebrides, Banks, and Torres Islands—1d. per 2 oz.; to all other places—1d. per 2 oz., with a minimum of 2d. *Merchandise.*—To New Zealand and the Islands annexed thereto, and Fiji—1d. per 2 oz.; to other places, Small Packet or Parcel rates apply. *Small Packets* (transmissible to certain countries only)—2½d. per 2 oz., with a minimum of 6d. *Parcels* (up to 11 lb.).—See *Post Office Guide.*

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